

CROSSFIELD CHRONICLE

VOL. XXVIII No. 35

CROSSFIELD, ALBERTA, THURSDAY, JULY 26, 1934

PRICE 1.50 A YEAR

Hot Weather Foods

BLACKBERRIES—Fresh every morning. Good for pies or eating fresh, box..... 10c
STRAWBERRIES—Still coming in, in good shape and as tasty as ever, box..... 15c
TOMATOES—Full pack boxes, field grown, box 45c
NEW APPLES—Transparent variety, cook] nicely..... 3 lbs. 25c
ASSORTED CAKES—Why bake this weather? 1 lb..... 25c
SMALL ROLLED BONED SHOULDER, fine for slicing cold..... 65 and 70c
STRAWBERRY JAM—New pack, pure, each.. 57c
BREAD—Its foolish to make your own just now. We have all kinds fresh every morning, and all kinds of Buns on Saturday, and its the best bread in town.

Halliday & Laut

It Will Soon Be BINDER TIME

We have the largest stock of binder repair parts that we have had and can supply your needs quickly. Let's look them over now.

We have also a number of used Binders that will give you a lot of service, priced from \$50.00 up.

And of course the New McCormick-Deering is in a class by itself—light running—durable—accessible—and the greatest repair service in the world.

Wm. Laut

AND NOW...

BRITISH AMERICAN Announces

NEVER - NOX

ALL THAT THE NAME IMPLIES

An Ethylized gasoline.... giving super performance.... refined in the West.... for Western conditions... now available at

Cars Washed, Simonized and Polished
 WORK GUARANTEED.

Crossfield Garage

F. T. BAKER

ALWAYS READY

We wish to notify the public that we are always ready to serve you with the best quality meats at the most reasonable prices.

Fresh and Smoked Fish

Fresh Sausage.

Cooked Meats

The Home Meat Market

Chas. Mielond

Crossfield

Crossfield Transfer AND STORAGE

Daily Service Crossfield and Calgary.

INSURED LOADS

Heavy Hauling and Trailer Hauling.

M. PATMORE Phone 62

Crossfield

Calgary Phone—M 1826

Monarchs Win Ball Tournament

The baseball tournament on Saturday lived right up to advance advertising and was the best played here in years. Crossfield did not win the final game owing to their inability to get runs, but it was a good game.

Judging by the attendance the promoters took it on the chin, and we learn they took their loss with good grace, paid the deficit and called it a day, and from this it would appear that their efforts to provide good ball were not appreciated.

Crossfield-Beiseker

In the first game Crossfield squibbed Beiseker's chances of getting to the finals by the score of 5 to 0. Walker's steady pitching was the deciding factor in this game. Coming up to bat in the fifth McKay started the scoring by hitting a two bagger. Gooder emulated his feat, so did Stull, and Lapp did likewise. Walker who followed hit a single and Lapp came home. In the sixth inning Heavy Williams crashed a long hit for two bases, and came home on McKay's hit. No more runs were scored, and Crossfield holding Beiseker scoreless, capped the first game.

All Stars - Monarchs

This was a more even game and Calgary won by a score of 2 to 1. It was a pitchers battle and hits were scarce. The All Stars scored one in the third on hits by Smith and Parsons, and the Monarchs tied it up in the fifth when Wertz got a life on a scratch hit to left field and scored on Beddome's two base drive.

Calgary pushed over the winning run in the first half of the seventh when Schultz let Weinber's scratch single go for two bases. Wertz then hit safely, scoring Weinber with what proved to be the winning run.

Crossfield - Monarchs

The Calgary Monarchs defeated Crossfield by a score of six to two in the finals and carried off the big share of the pot. Calgary scored twice in the first inning and again duplicating this feat in the third Glen Williams replaced "Snooze" Walker in the fourth and held Calgary to three hits and two unearned runs in six innings.

Crossfield got two runs in the last of the ninth, making the score six to two in favor of Calgary.

SOFTBALL

Airdrie-Balzac vs. Oneil

Airdrie took the honours in this game by a score of 10-3. The game didn't live up to expectations being a little too one-sided, however better luck next time.

A good dance in the evening rounded out the day, and the dancers voted a good time. Melody Boys furnished the music and were in a peppy vein all evening.

Training for Caledonian Games

Constable Don Cameron and Frank Low are out at the track these nights training for the Caledonian Games to be held at Calgary on August 4th. Don is entered in the weight events, while Frank will try the sprints. The Misses Isabel and Katie Leask of Madden have also entered the piping and dancing contests.

Garden Party July 27th.

The Women's Guild of the Anglican Church are holding a garden party at the home of Mr. and Mrs. R. Bartlett at their residence four miles south of Crossfield on Friday afternoon, July 27th. A cordial welcome is extended to everyone to attend.

An Expensive Collision

A car driven by M. Bettin of Beiseker, crashed into Lewis Lennon's car of many colors which was parked in front of the O. K. Garage on Saturday afternoon, causing damages to the extent of \$25.00 to the Lennon car and some slight damages to his own car. Bettin readily admitted it was a horse on him and settled.

Old Timers Picnic September 6th.

Basket Picnic To Be Held In Conjunction With School Fair

At a very enthusiastic but poorly attended meeting of the Crossfield and District Old Timers Association, held in the Chronicle office on Tuesday evening, it was decided to hold a basket picnic for the members and their families. It was also decided to accept the invitation of the Crossfield and District School Fair Association, to hold the picnic in conjunction with the School Fair at the Exhibition Grounds, Crossfield, on Thursday, September 6th.

President Frank Collicott offered to donate a steer for the barbecue, but those present were afraid of the cost entailed in getting the ox cooked, and decided to hold just an ordinary old time basket picnic.

Vice-President Ivor Lewis occupied the chair in the absence of the President. Others present were: J. R. Laut, Dan McFadyen, Rold, Arnott, Ed. Meyers, F. Stevens, and Secretary H. May of the School Fair Association.

A meeting will be held in the Chronicle office on Saturday, August 11 at 8:00 o'clock, for the purpose of appointing committees and making preparations for the picnic.

It is hoped that old timers of the district will make note of this date, and attend the meeting.

Native Sons and Daughters Picnic, Wed. August 1st.

The Native Sons and Daughters Association are holding their picnic at the Dattique Bridge on Wed. August 1st, and a dance at night in the new hall. All members are invited to meet in Crossfield at the Bank Corner at 1 o'clock.

For information get in touch with the executive or any one of the following: H. Stewart, A. Whillans, L. Lennon.

Smart - Quinton

The marriage of Miss Alice Marion Quinton, of Jedburg, Saskatchewan and Mr. Alexander Wilson Smart, of Crossfield, Alberta, was solemnized in Calgary, on Wednesday, July 25th, in the presence of a few friends.

Mr. and Mrs. Smart will reside in the Crossfield district.

Sale of Rural Lines to Farmers

It has been known for some time that the Alberta Government Telephone System have been losing money on their rural lines.

In consideration of this fact, the Dept. has decided that they cannot continue to maintain these lines. If, therefore, the farmers of this community wish to have telephone service, it will be necessary for them to buy and operate their own system.

On account of the extremely low prices at which the Department are selling their equipment, the farmers should be able to operate their lines for a little more than half what it has cost the Government. The approximate cost to buy the equipment in the Crossfield district would not exceed \$26.00 per subscriber.

We would suggest that the farmers get together to discuss this matter with a view to organizing their Telephone Company in this district.

For further particulars, see R. M. McCool, Crossfield.

J. Bowman,
 Local Mgr. A.G.T.
 Didsbury

U. F. W. A. Meeting

Members of the Floral U. F. W. A. will please note—The regular monthly meeting will be held on Wed. Aug 1st at the home of Mrs. O. Bille. Roll Call: Grandmother's Favorite Hobby.



Week End Specials

Post Bran Flakes, 2 pkts - 23c
 Canned Tomatoes, 3 tins for - 33c
 Green Beans, per tin - 13c
 Sliced Pineapple, 2 tins for - 21c
 P. & G Soap, 5 cakes and a scrub brush 33c
 Nugget Shoe Polish, 1 tin and a brush 33c
 Strawberry & Gooseberry Jam
 Western Brand, per tin - 53c
 New Potatoes, 10 lbs for - 23c

Crossfield District Co-Operative Association U. F. A. Limited.

Your motor should run sweet and true as when you bought it. Those knocks and rattles coming from your motor mean waste of fuel and oil. What your car really needs is a first class Spring Overhaul.

Drop in and let us quote you a price on your overhaul.

The Highway Garage

W. J. Wood

Phone 11

THE OLIVER HOTEL

A. CRUICKSHANK, Prop.

Steam Heated, Hot and Cold Water

Dining Room and Lunch Counter in Connection

Crossfield

Phone 54

Alberta.

Suggestions

SHINGLES—for that leaky roof.

SCREENS—to keep out the flies.

LIME—for sanitary purposes.

CEMENT—for that concrete job.

BRICK—for that new chimney.

LATH—for that lattice fence.

DOORS—at a Rediculously Low Price.

All of the above, as well as a full line of Building Materials, can be secured at our yard at prices you can afford to pay. See us first.

Atlas Lumber Co. Ltd.

Member

Phone 15

W.R.L.A

New 5B Massey-Harris Binder

19 roller bearings. 1 ball bearing makes light running. New fore carriage, 2 horses each side of pole eliminates side draft. Steel trees - \$272.00

New Binder No. 8—Automobile fore carriage, wood trees - \$257.00

No. 10—Fore carriage steel, wood trees - \$262.00

See Bargain List of other implements.

J. M. WILLIAMS

Acetylene Welding

General Blacksmith

Character Makes The Man

In a little magazine sent regularly to the writer of this column through the courtesy and thoughtfulness of a friend, and which we always read with pleasure and profit, we recently came across a short article that is both timely and worthy of consideration in all our little tribulations when we are inclined to place responsibility for all our ills upon governments, institutions, systems,—in fact, upon anything and everything except our own human frailties. The magazine article referred to reads as follows:

"Most of the ingenious schemes for making this a better world fall down because they assume that man is an angelic creature who would dance singing through the streets, with garlands in his hair, if only the chains of circumstance could be stricken from him. The trouble is that man isn't an angelic creature. He can be about the most ornery member of the animal kingdom. When he's mean, he makes the sabre-toothed tiger look like a domesticated puppy; and for ruthlessness he can bring bluish to the cheeks of a cobra. On the other hand, it's just as big a mistake to assume that man is all mean. He rises just as high as he falls. Nothing in the jungle can match him for courage and self-sacrifice. If he can be a beast, he can also be like those gentlemen who stood on the deck of the doomed 'Titanic,' singing in the face of death. As Byron said, he is 'half devil, half deity.'"

For many years, almost a century in fact, it has been an accepted idea in all democratically governed countries that education was the royal road to greatness and light. Practically no one questioned it. Laws were enacted making education compulsory, and more and more money was cheerfully poured into the providing of free education for all children, always in the belief that when people are educated, a golden age would dawn. People in all our so-called civilized countries are now fairly well educated, in the accepted meaning of that term, but the golden age has not arrived. Apparently, good and splendid as it undoubtedly is, education in itself is not the miracle-worker it was supposed to be. And the trouble is that we have confused book-learning with education, and have set store on knowledge of facts that we have forgotten about character.

With many sincere people the tendency now is to rely on legislation to accomplish all the reforms which religion and education have failed to bring about in our human relationships. Even some clergymen apparently believe that both church and state have failed to develop human character and thus eradicate selfishness, meanness and dishonesty, but that where these powerful agencies have failed, parliaments and legislatures can succeed through the enactment and enforcement of man-made laws and governmental administration of purely man-made social and economic systems. This is a wholly false conception, and if our schools, colleges and churches should ever act upon it they would learn when too late how serious a mistake they had made.

Recognizing the truth of Byron's observation that man is half devil, half deity, the function of the church and of all forms of religion is to cultivate and develop the deity in man and thus seek to overcome the selfishness and meanness inherent in human nature, to inculcate the true principles of life and living, to teach the beauty, the joy, the happiness of true Christian living, in a word, to build up character.

And the function of schools and teachers supported as they are by the State is the counterpart of the church. It is not merely to impart knowledge but to so train the human intellect and develop man's reasoning powers as to enable him to think clearly, choose wisely, act with discretion and discretion and thereby attain to a full realization not only of his own rights and privileges but to a full appreciation of the rights and privileges of his fellow men, and of his own obligations to society as a whole; in a word to live as an intelligent, informed man of character should live.

Parliaments and legislatures have large and important duties to discharge, but under our democratic systems these legislative and administrative bodies will be, as they are intended to be, but a reflection of the views and opinions of the people as a whole. Thus churches and schools through the discharge of their respective functions by raising the standard of intelligence and in the development of character, thus building up personal character and higher standards in thought and living, will beneficially affect all legislation and all administration. Much more of a permanently beneficial character can be effected in this way than by the definite commitment of churches and schools to any particular set of political policies, social reforms, or economic systems in regard to governing world.

If the people themselves are right, if they are men and women of character and conviction, if they are educated and intelligent, unselfish, honest and God-fearing, parliaments and legislatures, and the acts of these bodies, will be a reflection of their views and convictions. But if the people of any nation are not of this type, neither will their governments be, and all the propaganda of churches and schools will not make them so.

If we would improve our institutions and systems and governments, we must bring about a steady improvement in people themselves, and in the bringing about of such improvement lies the first and paramount duty of our churches and educational institutions.

Kindness Was Rewarded

Mechanic Saved Scottish Officer's Life And Received Legacy

A friendship originating in a shell-hole somewhere in France in 1918 has resulted in William Mintz, a master mechanic, receiving word of a legacy of 250,000 dollars (about \$50,000), says a Toronto report quoted by Reuter.

The gift is from a Scottish officer whose name was never divulged but whose life Mintz saved when both were hurried into a shell hole by the explosion of a bomb. Mintz carried the wounded officer to safety.

Although the two drifted to different parts of the earth they kept up their friendship—London Daily Sketch.

Secret and successful test flights of the first silent steam-turbine-driven aeroplane recently were completed near Berlin in the presence of German army and civilian experts.

Next to London, Calcutta, India, with suburbs is the most populous city in the British Empire.

The celebrated leaning tower of Pisa is made entirely of marble.

Diarrhoea, Dysentery, Colic Cramps and Stomach Pains

Prompt treatment with Dr. Fowler's Extract of Wild Strawberry will relieve the pain, check the looseness of the bowels, and thus do away with the suffering, the weakness, and oftentimes the collapse associated with attacks of this kind.

It does this by checking the too frequent and irritating stools, settling the stomach, and breaking up the weakened system, thus making it a remedy for the treatment of bowel complaints of both young and old.

On the market for 88 years—you do not experiment when you use it.

Put up only by The T. Milburn Co., Ltd., Toronto, Ont.



An Era Of Suspicion

Difficulties In The Way Of Achieving Universal Peace

In the words of a poet, it is to-day—a greater extent even than in the days when Lord Meath and Lord Milner surveyed it,—there are overwhelming difficulties in achieving anything like universal peace and freedom. For the moment an era of suspicious atomism seems to make that ideal more remote than ever. But unquestionably the way to attain it lies through the gradual grouping of such nations as are prepared to work and trade together and to live at peace for all time with one another; and the one group ready formed for this great purpose,—bound by all the ties of history, tradition and complementary requirements,—is the existing group of the British nations and dependencies. To dissipate so vast a potential force for good would be something worse than folly. To disparage it, as some of our Socialists are fond of doing, is to stultify their own professions. Surely the whole purpose of British statesmen in every capital of the Empire, whether they are Conservatives or Socialists, manufacturers or farmers, should be to consolidate it, to strengthen it, and to attract to it like-minded lovers of peace wherever they may be found.—London Times.

New York Via Arctic

Proposed Air Route Would Find Favor With Aviators

The polar regions may soon become as familiar to British seamen as the Irish Sea or the Channel are to British seamen. The air-route to the Far East is nearly halved by proceeding via the North Pole. If directional wireless proves the success hoped and feared of it, the long mile hops between wireless stations at Thorshavn (Faroe Islands), Reykjavik (Iceland), Augmagsmik on the east coast of Greenland and Godthaab on the west, and Resolution Island at the southern extremity of Greenland will come into fact with flyers for several well-founded reasons. If it should prove a reliable proposition to check direction on these sections by wireless, the skilled pilot could contemplate operation along this route in weather which at present would make it hazardous, for he would be largely independent of fog and other forms of bad visibility. Besides, though the length of this route from England to New York is 4,500 miles, and therefore greater than the direct route, a great advantage lies in the fact that it can be divided into 600-mile stages.

Asleep For Two Years

Chicago Girl Shows Signs Of Resuscitating From Long Slumber

Darting glances from expressive eyes have raised the hope of physicians that Patricia McGuire, the sleeping beauty of Chicago, may soon arouse from her long slumber.

For more than two years the attractive 36-year-old stenographer has been asleep—victim of a strange disease. Medical men have visited her bedside and attempted to find the secret of the ailment.

Patricia's sister and mother said she frequently opens her eyes now and follows them about the room. She is unable to talk or move.

Apparently having suffered no serious physical effects, Patricia gained about ten pounds in weight, says a report that her diet—forced feedings administered—was cut down.

Funding Ready Market

Demand From British Buyers For Canada's Dressed Poultry

Dressed poultry from Canada is finding a ready market in substantial quantities in the British Isles. From January 1 to May 31, 1935, 500,000 pounds have been exported, an increase of 537,122 pounds compared with the corresponding period of 1934. Meanwhile the demand from British buyers continues active for the quality of the shipments have met the market requirements in every way, says an announcement from the department of agriculture.

Nearly 138,000,000 pounds of tobacco were grown in China last year, breaking all production records for the weed in that country.

New Law Has Teeth

Canada Tightens Up Regulations In Regard To Firearms

One bit of legislation recently passed by Canada's Parliament has not been as prominently played up in the newspapers as its importance would seem to justify.

For years many Canadian papers have stressed the desirability of making it more difficult to secure and to keep revolvers.

The matter has been under discussion at several sessions of parliament and several changes in the law were effected, but it is only now that the Dominion's legislators have passed a measure that seems to possess teeth that can bite.

Henceforth it will not only be necessary for the purchaser of a firearm small enough to be concealed, to obtain a permit for the possession of such a weapon, but the new law provides that every Canadian now in possession of a revolver must register it with the authorities, and there is a further clause that repairers of firearms must also report to the police each time a revolver is brought to them for attention.

Owners of weapons will be given a time limit within which they will be required to register these firearms, and after that time there will be a heavy fine in each case of an unregistered revolver being found.

These new regulations are more drastic than anything yet passed at Ottawa, and it is hoped that they will make it less easy for folks to come into possession of firearms.

Swimming And Health

An Exercise That Has Come To The Front As A Valuable Form Of Recreation

A well-known swimming instructor states, "The interest in swimming has been stimulated tremendously in the last few years, and it is now possible for people to indulge in this healthful recreation throughout the year."

Greater indulgence would naturally make the health of the nation greater. It may also be the means of saving the swimmer and another's life. As an exercise swimming has few exercises with which to be compared. It may be performed to suit the age and physical condition of the individual. "The art of swimming has also developed marvelously," states a writer on "Health". In the early days the breast stroke and over-hand stroke were commonly used. The trudgen and single over-hand stroke were next evolved. The writer outlines the modern method of swimming, "Make up your mind that you will learn or improve." The crawl stroke is the most popular of all swim strokes. Champions all over the world use it and it is fast becoming the stroke for everybody. It explains the crawl stroke attention is paid to position, breathing and practice. At this time of year swimming can be made easier by the reading of such an article.

Aviator Was Lucky

Glided Nine Miles Without Propeller And Landed Safely

To lose the propeller of the aeroplane he was piloting, glide nine miles without it, finally to come down into the deep waters of a river and escape unharmed was the experience of Dr. George Milette, Montreal surgeon and amateur flyer and medical examiner for Dominion Airway Services.

Shortly after leaving St. Hilaire, Quebec, the propeller of Dr. Milette's plane dropped off. The flying doctor glided for nine miles before falling into the Yamaska river near St. Hyacinthe.

The greatest loss in weight in eggs in cold storage through the evaporation of water occurs during the first 24 hours after laying. Without a sufficient supply of available water, eggs may lose one per cent. or more.

It is believed by the Kulin of Australia that the spirits of the dead ascend to heaven by the rays of the sun.

Some two hundred licensed aviation pilots in the United States are over fifty years old.

YOUR LIVER'S MAKING YOU FEEL OUT OF SORTS

Wake up your Liver Bill

—No Calomel needed

When you feel ill, depressed, sour on the world, or if you are suffering from daily two pounds of liquid bile into your bowels, digestion and assimilation are being slowed up, food is accumulating and poisoning your system. You are not getting enough of the liver's natural secret, bile. Calomel is a poison, and it does not clean the liver. It only makes you feel worse. The Liver Pills are the only safe, reliable, and effective way to get rid of bile. They are made of natural herbs and are completely safe. Add for them for name. Refuse substitutes. 50c. at all drug stores.



**BIG SIZE
BIG VALUE
BIG SATISFACTION**

If you want a longer-lasting chew, get—

BIG BEN
THE PERFECT PLUG
Chewing Tobacco

Reaping The Harvest

Far East Has Awakened To Machine Age Era

Europe no longer can exploit the rest of the world as a market, and now, after destroying the civilization of the Orient and India, reaps the harvest, declared Frederick W. Norwood, celebrated preacher of the City Temple, London, England, at Vancouver.

Returning from an extended trip, he said the Far East had awakened to the machine-age era.

"In Japan you have a nation that has learned the lessons of western civilization, put them into practice and now is sending back a surplus of machine-made goods," he said.

The missionary was not to be blamed. There were, he recalled, 100 commercial travellers, propagating industrial ideas to every single missionary. There, too, were great changes in China and India.

"These people are increasingly conscious of what we have taken from them. We have got to think of humanity, stop putting tags on things and letting it go at that," he concluded.

Canadian Voodooism

Human Credulity Provides One Of The Serious Barriers To Medical Progress

An article in "Health", published by the Canadian Social Hygiene Council, points out the necessity for the general public realizing that many so-called cures are nothing but fakes. The article tells some rather interesting facts about the credulity of people and the wiles of the faker. The article concludes: "Perhaps it is futile to tell the public about these tragic occurrences, perhaps it is wasting time to ridicule the fakir and charlatan. Ethically the doctor can promise no one a cure but these medical gangsters, after getting their money, laugh at the hopeless sufferer from cancer and the dying tuberculosis patient and promise him a cure." Often times neglected cases too late accept the advice of their own surgeons and are handed at the same time a death certificate.

Use Scalding Steam

Warders Well Protected If French Convicts Attempt Mutiny

Scalding steam is always held ready for use on the two hundred and eighty convicts bound for the French penal settlement on French Guiana, which includes Devil's Island, which recently embarked in the convict ship La Martinique at La Rochelle. During the voyage the convicts are kept in cages under the constant surveillance of warders, who, in the event of attempted mutiny, would be able to turn steam on them.

A Clever Idea

German ingenuity has solved the problem of looking over the heads of a crowd without getting a stiff neck. At every big street parade in Berlin now, and there is one almost daily, scores of vendors make their way through the crowd selling periscopes. With a periscope it is possible to have a front seat even if you are standing in the rear ranks.

Ancient Reptile

Sinuous Creature Which Flapped About Prehistoric Ocean

Officials of the National museum at Ottawa say the two monosaur specimens unearthed at Morden, Man., by Dominion geologists, were the first complete skeletons of the 60,110,000-year-old reptiles ever found in Canada. Scattered bones were found in Alberta three or four years ago but no complete specimen.

J. M. Steinberg, Dominion government geologist, who has unearthed many dinosaur skeletons in Western Canada will ship the fossilized bones to Ottawa, where they will be mounted for display in the museum. A 25-foot specimen has been on display at Ottawa for some years but it was found in the United States. It may be a year before the completed sinuous creature, which flapped about the prehistoric ocean that covered Western Canada millions of years ago, is ready for the gaze of the public.

Big Aerial Train Hop

After the recent 950-mile flight of a Soviet "aerial train," authorities announced plans for a similar 3,500-mile flight to Samarland, Central Asia. The train consists of a powerful airplane as "locomotive," and three huge gliders attached to it and each other by cables. The purpose is to test new types of giant gliders and to map a possible air mail and passenger route to Central Asia. The flight is sponsored by the Soviet Civil Air Fleet.

A Texas inventor has designed a combination garden tool to serve as a hoe, rake, spade, weeder, grub-hoe, hedge-saw, drill, lawn edge trimmer, cultivator and pulverizer.

Exports of Canadian cattle to Great Britain this year up to June 28 totalled 23,667 as against 22,505 for the corresponding period of last year.



DENICOTEA
CIGARETTE HOLDER

DENICOTEA Cigarette Holder absorbs the nicotine, pyridine, ammonia and resinous and tarry substances found in tobacco smoke.

Complete holder with refills — \$1.00 postpaid, or from your Druggist or Tobacconist Dealers wanted everywhere.

NOW OBTAINABLE FROM

Robt. Simpson Co. Limited
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Hagelin Drug Store
Monday's Cigar Shop
C. G. Whitty
Bathurst Drug Store
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DEALERS WANTED

CHANILLER & CHANILLER, LTD.

Canadian Distributors,
49 Wellington St. W.,
TORONTO, ONT.

Work Is Pressing Forward On Trans-Canada Highway To Link Up Halifax With Vancouver

The rocky tangled terrain along the northern shore of Lake Superior now presents the only obstacle to the completion of the Trans-Canada highway from coast to coast.

Motorists may now drive from Halifax, on the Atlantic coast, to a point 45 miles north of Sault Ste. Marie, in northern Ontario, over reasonably good pavement and gravel roads. From there to Nipigon, however, roughly a distance of 300 miles, lies a rugged stretch over which no car can pass. Here are masses of solid rock of all shapes and formations. There are trees and tangled undergrowth, ravines, gullies and numerous rivers.

Two legs on this uncompleted northern Ontario section have been surveyed and the work planned, but when they will be completed is problematical. One leg runs from the Soo to White River, noted as Canada's champion cold spot in winter-time. The other swings from White River to Hearst. Very little work has been done on either of these stretches yet.

There is a road from Nipigon to Port Arthur, while from Port Arthur to the Manitoba boundary, only about 30 miles of the highway still remains uncompleted. Work on this section is being pushed ahead and it is expected that it will be opened by this coming fall.

From the Ontario-Manitoba boundary the chain of motor roads stretches all the way to Vancouver, on the Pacific coast.

Twenty-five thousand bronzed young Canadians are at present engaged in pushing forward the Trans-Canada highway building program. The majority are battling with northern Ontario's wilderness. Throughout the rest of the country, however, much improvement and repair work is being done.

When these workers reach their goal the quarter-century dream of Canadian motorists will have come true. They will then be able to start in their cars at Halifax and drive to Vancouver, without having to detour through the United States.

Summer Care Of Eggs

Must Be Kept Cool And Marketed Often As Possible

Eggs must have special attention in summer time, and extra precautions must be taken to keep them cool. A wire or wooden basket that permits a free circulation of air is ideal for gathering eggs, and they should remain in the basket until they are cool before placing in the egg case. A clean cellar is the best place to keep them here they are marketed, which should be done as often as possible. Marketing twice a week during the summer is not too often.

Tests show that high temperatures are very harmful to the fresh egg, in addition to hastening evaporation, if the egg is fertile. Incubation starts at around 70 degrees and if allowed to progress long enough, the egg becomes unfit for food. The eggs should be gathered two to three times a day, or as often as possible. Removing all broody hens to the broody coop as soon as they are noticed keeps the hens from setting on the fresh eggs, and is the best way to get them back to laying.

Herb Garden Is Useful

Idea Seems To Be Gaining Popularity In Canada

The herb garden is rapidly becoming a Canadian institution. All sorts of English favorites are found to grow well in Canadian soil. The best place to plant the herb garden is right outside the kitchen door where it will be handy for the picking. Herbs that add spice to the cooking and that are easily grown in the average back yard are: Tarragon, mint, chives, majoram, sage, parsley, leeks and various other members of the onion family.

Wet shavings on the floor of a refrigerator car was the simple and inexpensive method adopted by U.S. specialists to keep pears and apples from freezing in transit from the northwest to eastern markets in moderately cold weather.

Cold draughts of air in gardens are often responsible for the backward growth of flowers and plants.

Among the vegetables that lose in quality quickly after picking are sweet corn, peas and asparagus.

W. N. U. 2098

Outstanding Triumph Of Veterinary Surgery

Operation Saves Valuable Dog After Having Neck Broken

A greyhound, named Somebody's Choice, who, less than a month ago, broke his neck in three places, is again cantering round the training paddocks at Wembley stadium in England.

He looks, and is, the picture of health. His recovery is one of the outstanding triumphs of veterinary surgery.

Somebody's Choice suffered a spectacular fall in a recent hurdle trial. At first he was thought to be dead. Then it was discovered that he was alive, although his neck was broken.

His owner, S. Curson, begged the veterinary surgeon in attendance to do his utmost.

A brilliant operation was performed. What amounts to an artificial neck has been created by means of delicate silver plates. Flexibility has been achieved by clever manipulative surgery.

Somebody's Choice will never race again. But he can bark and lord it over all the Mick the Millers in the world: he is the only dog alive to-day with a synthetic neck.



By Ruth Rogers



420
DAINTY SUMMER AFTERNOON DRESS THAT IS DELIGHTFULLY COOL FOR EVEN THE HOTTEST DAYS

Two ways to make it! Frilled double collar or with caplet shoulders as in the miniature view.

You can make it for a very small cost. It's so delightfully cool and sheer in cotton chiffon voile print as the original.

Printed organdie is another idea you'll like in coral or blue.

Dotted handkerchief finish lawn also makes up charmingly in this model.

With the caplet shoulders, linen, tub pastel silk, checked seersucker, novelty cottons, etc., are exceedingly smart mediums.

Style No. 420 is designed for sizes 14, 16, 18 years, 36, 38 and 40 inches bust. Size 16 requires 3 1/2 yards of 39-inch material.

Price of pattern 20 cents in stamps or coin (coin is preferred). Wrap coin carefully.

How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermot Ave., Winnipeg

Pattern No. Size

Name

Town



Manager: "Call yourself a fighter? Lumme! Yer wouldn't last three rounds in a revolving door!"

Seek New Arctic Seaway

Expedition Hopes To Shed Light On Franklin Tragedy

"I have a strong belief that I may be able to come across relics of the Franklin expedition and throw additional light on this tragic chapter in the history of Arctic exploration."

Mitchell Pierce makes that statement in announcing his plans for an expedition to the archipelago lying between Baffin Land and the Beaufort sea.

Much of this territory, north of Canada, has never been thoroughly explored, and the main coast and adjacent islands are only roughly charted.

Mr. Pierce spent ten years in the Canadian north when serving with the Hudson's Bay Co.

The expedition will endeavor to find a seaway through Fox basin, Fury and Hecla straits and westward, following the mainland to the Pacific.

Still Below Average

Canadian Wheat Crop Higher This Year Than Last

The International Institute of Agriculture indicated the Canadian wheat crop would be somewhat higher this year than last, but 18 per cent. below the average for the past five years.

This year's figure for Canada's wheat crop was given as 330,000,000 bushels.

Last year's total was 268,000,000 bushels.

The average for the years from 1928 to 1932 was 441,000,000 bushels.

No Time Like Present

All men are glad to have pleasant memories, but not all are providing the material for such memories. If you would look back by and by to something that you will be glad you said or did, now is the time to do so. Say something which will give you food for gladness. — Henry Clay Trumbull.

Testing Lumber For Pulpwood

Shipment From Tasmania Being Sent To Vancouver

A mill test of Tasmanian wood which may have far-reaching effect upon the pulp and paper industry of Canada is to be made shortly at the Ocean Falls plant of Pacific Mills Limited, Vancouver.

Suitability of the Antipodean lumber for producing pulpwood for newsprint is the question and considerable interest is being shown in the four-day test by lumber and newsprint men.

For many years Australia has endeavored to develop a pulpwood industry of its own. There are pulpwoods there that make suitable kraft paper but thus far the manufacturing of newsprint has not been attained.

Extensive laboratory tests have been made, and recently a Tasmanian wood gave promises of results. A large shipment has been sent to Vancouver, on board S.S. Waiwaka, destined for Ocean Falls mills where a practical test will be run.

France Sets Wheat Price

Officially Dropped From \$2.00 To \$1.95 Per Bushel

The price of wheat has been officially dropped below \$2 a bushel for the first time in more than a year in France.

A new fixed price of 108 francs per quintal (\$1.95 a bushel) was published in the official journal as the result of a recent law increasing farm aid.

There was a widespread complaint the old price of 115 francs a quintal was not being observed.

Master: Mary, has anybody telephoned while I've been out?"

Maid: "Yes, sir, but I could not make out the name. To be on the safe side, I said you would let him have something on account tomorrow."

New Observatory At Toronto Will House Giant Telescope, Largest In The British Empire

Natural Weed Choker

Weeds Cannot Thrive Where Crested Wheat Grass Is Sown

As fully explained in the House of Commons recently by the Hon. Robert Weir, Dominion minister of agriculture, crested wheat grass is well adapted for pasturing by virtue of its remarkable ability to withstand close grazing and severe tramping. It is a particularly suitable crop for feed production on the dry land areas of Western Canada on account of its adaptation to dry conditions, its winter hardiness, and its ability to compete successfully with plants of other species. Seeing is believing, and an abandoned field in the vicinity of the Dominion Range Experiment Station at Manyberries, Alberta, was seeded to this grass and was closely grazed from early spring until late fall for five continuous years without apparent injury to the grass cover. The soil was heavily infested with weed seeds, chiefly Russian thistle and mustard, yet the grass took possession to the almost complete exclusion of the weeds. Owing to its extensive root system which takes up all the moisture, weeds cannot grow in competition with it. All the latest information about crested wheat grass is contained in a pamphlet just issued by the Dominion Department of Agriculture.

About Punctuation

An Art, Like Spelling, That Few Ever Master Completely

Lord Dunsany has been discussing on punctuation. Very few people can punctuate properly. Many have an idea that period is best indicated by a dash, and several poets who send contributions in this direction have dashes scattered all over their manuscript instead of commas, semi-colons, periods or other points. Punctuation, like spelling, is a gift, and few ever master the art completely, while novices hardly ever gain control of commas, notes of exclamation, and quotation marks—Hamilton Herald.

Streamlining Saves Coal

Streamlining has come to naval architecture. Appearance of the Arctic, second of two British tramp steamers to be built on the streamline principle, in Boston harbor, caused widespread interest along the waterfront and elicited the information from her captain, Keith Williams, that his ship burned five tons less of coal per day than other steamers of a similar class.

Notwithstanding two disastrous hurricanes, bananas remained in 1933 Jamaica's principal item of export. Her two principal markets are Canada and Britain. At one time the chief importer used to be the United States.

PROMINENT CANADIAN WOMEN HONORED BY THE KING



His Majesty the King has named several Canadians to the Venerable Order of St. John of Jerusalem, and among those whom he has been pleased to confer these signal honors are the five Canadians shown above. Top, left to right: Mrs. Amy Angela Bruce, wife of the Lieutenant-Governor of Ontario; Mrs. Olivia Mary MacLaren, wife of Hon. Murray MacLaren; and Mrs. Yvonne Desaulniers Manion, wife of Hon. R. J. Manion. Below, left and right: Senator Caroline Reay Wilson, Canada's only woman Senator; and Mrs. Mildred Mariann Herdridge, wife of the Canadian Minister to Washington. All these recipients have been made Dames of Grace of the Order of St. John of Jerusalem.

In the near future, Canada will have the largest telescope in the British Empire, and one of the most modern observatories in the world. The observatory proper will be located at Richmond Hill, north of Toronto, in a 177-acre park.

This plant with its up-to-date machinery and giant telescope, is expected to reveal to Canadian astronomers many new secrets of the stars. Constructed and equipped under the supervision of Prof. C. A. Chant, head of the astronomy department of the University of Toronto, the observatory will shortly be ready for use. It will then be turned over to the university by Mrs. D. A. Dunlop, the donor, as a memorial to her late husband, a prominent mining man.

The dome and building are now practically completed, and part of the telescope is being set in position. A large English telescope works has been finishing the main reflector for some months. This, too, will be in place shortly.

Inside a huge steel dome will be located the telescope with a 74-inch reflector, the entire assembly weighing around 50 tons. The steel dome is 61 feet in diameter, with a parallel opening 15 feet high. The moving shutters, running on rails at the top and bottom of the dome, close the opening, and are operated simultaneously by means of wire ropes connected to a motor gear. An emergency battery of gear is also provided. Two motor-operated wind screens of sail cloth are mounted in the opening, one rising from the bottom, the other descending from the top.

The dome, which weighs about 80 tons, is carried on 24 casted rollers of 27-inch diameter, mounted in ball bearings and running on a rail. Sixteen pairs of lateral roller bearings on the inner and outer edge of the rail keep the dome in position. Two segmental platforms, the lower one at the base of the opening and the upper one at the back 15 feet higher, are fixed inside the dome. Rails are mounted on the parallel straight edges on which runs a bridge five feet six inches wide and divided into two portions, the right hand side forming a stairway, the left being a track on which a truck carrying the Newtonian observing platform runs.

The centre section of the telescope itself is a steel casting seven feet in diameter and weighing 5 1/2 tons. Just above the lower flange the casting swells out to eight feet seven inches to accommodate an iris diaphragm for use in stellar photography.

Construction of the diaphragm is similar on a big scale to that of the familiar small camera. But the shutter of many cameras is less than one-half-inch aperture. The shutter of the Dunlop observatory camera opens to six feet, two inches. It is operated by a hand wheel.

Prof. Chant is enthusiastic on the possibilities of discovery and development in the science of the heavenly bodies to be afforded by the new observatory.

Idea Sounds Fantastic

German Technician Suggests Ice Islands As Aerodrome Stations

Oceanic aeroplane landing sites and dams made from ice is the suggestion of a German technician, Dr. Gerke, who believes both feasible through utilizing gigantic artificial refrigeration systems.

Dr. Gerke's plan would send three ships equipped with this huge freezing apparatus to a previously chosen spot in the ocean and have them anchor there and begin freezing the water on a huge scale.

After enough ice had been frozen to support the weight of buildings, a huge refrigeration apparatus could be constructed upon the ice island to assist the ships in the work of freezing until the desired size of the ice mass had been frozen.

Sketches accompanying Dr. Gerke's project show huge ice islands with aeroplane and seppelin hangars, a huge hotel landing space and a harbor for trans-Atlantic liners built on this huge artificial island.

As soon as one island had been completed the three ships could be sent to another spot and the work began again. In time the doctor believes, a chain of these artificial islands might be built across the ocean to simplify trans-Atlantic air travel and make it safer.

A Quaker once hearing a person tell how much he felt for another who was in distress and needed assistance, dryly asked him, "Friend, has thee felt in thy pocket for him?"

WORLD HAPPENINGS
BRIEFLY TOLD

Getulio Vargas, provisional president of Brazil, was elected the first constitutional president of the second Brazilian republic.

Great Britain and the United States have decided to hold bilateral conversations preliminary to the 1935 naval conference of the remainder of the summer.

World powers were committed to another serious fling at disarmament next September by the official convocation of the steering committee of the disarmament conference.

As result of improved business a firm of construction engineers at Dursley, England, is giving a week's holiday with full pay to 2,000 workers.

The Royal Academy of Music announced awards to two Canadians. The Alfred J. Whaley prize for violin went to Eugene Niles, Winnipeg, and the Acton-Bond prize in drama to Alice Lundgren, Victoria.

Turkey, through her ambassador, formally expressed her deep regret over killing of Surgeon-Lieut. J. W. Robinson and wounding of Lieut. T. A. K. Maunell of H.M.S. Devonshire by Turkish sentries recently.

A strapless terepoda capable of taking off by an electric chair and travelling through the upper ether at enormous speed, directed by wireless to its target, has been invented by the young Japanese inventor, Unedo Chama, it was reported.

Miss F. M. Douglas, of Winnipeg, co-author of the satire "Britannia Waives the Rules" and "The Book of the Dead," recently on the liner Atlantic, Miss Douglas, although she wrote the book about England some time ago, had never seen that country until the present trip.

Nineteen horses were recently shipped from Canada to George Knox, of Westerhill, Bishopbriggs, near Glasgow, Scotland, the department of agriculture announced. They were the first horses sent to the British Isles from the Dominion since the war. Nine were from Western Canada.

Engineers Meet

Trend Is Unmistakably Towards Better Things, Says Speaker

In the field of engineering the trend is unmistakably toward better things. Harrison P. Eddy, Boston, president of the American Society of Civil Engineers, told that body and the Western professional gathering of the Engineering Institute of Canada when he addressed the opening session of the four-day convention of the two organizations at Vancouver.

"It would be presumptuous for me to comment specifically upon trends of engineering in Canada," said Mr. Eddy, "but I would not be loyal to the Engineering Institute of Canada, of which I have the honor of being a member, if I did not give public recognition to the splendid work which it has done in upholding and advancing the profession."

He suggested more frequent and closer co-operation between the Engineering Institute of Canada and the American Society of Civil Engineers.

Civil engineers from all parts of the continent attended the dual convention.

Lives Sacrificed For Speed

Judge Delivers Terrible Indictment Of Motorists In Britain

"The roads of this country are strewn with the dead and dying," said a judge of the high court last week. He spoke adversely. To the greater glory of the God of Speed 164 lives (the highest recorded holocaust, it would appear) were sacrificed in the last recorded week, and 4,971 persons were injured. Within the last two months more than a thousand have been slaughtered, and the maimed approach forty times that number. In the face of such a record the Minister of Transport's talk of fostering a higher standard of conduct among road-users sounds a feeble irony. War is condemned for its bloodshed, and is made a variant for every drastic resource. Here is a death-toll unequalled in any but the greatest of our modern wars, and no hurry seems to be felt about bringing it to an end—London Observer.

She—"Is that a popular song he is singing?"
He—"It was before he began singing it."

"Why does a red-headed girl always marry a quiet fellow?"
"She doesn't. He just gets that way."

W. N. U. 2006

Medal For Mounties

Will Be Awarded On Completion Of Twenty Years' Service

Institution of a distinguished 20-year service medal for men of the Royal Canadian Mounted Police has been approved by King George V. The medal will be awarded to officers, non-commissioned officers and constables of the force upon completion of 20 years' service.

Officially known as the Royal Canadian Mounted Police Long Service medal, the award will be circular in shape, in silver, one and one-half inches in diameter, with an effigy of King George on the obverse and the R.C.M.P. motto and crest on the reverse, surrounded by the legend: "For long service and good conduct."

Where People Are Natural

New York Man Wants To Get Back To Tahiti

A Canadian Press letter says that J. L. A. McLaughlin, painter-engineer-natrist, New York is a ghostly city of shadows, its streets paved by people wearing masks, acting parts. Homesick, McLaughlin came back from Tahiti, where he went to gather material for a book about the South Seas.

Now he wants to get back in his 40-ton ketch to "where people are themselves." Says he of Tahiti: "There the people wear no masks. Even the whites after several months drop frowns and other facial affectations and become natural—or, unnatural, as you prefer."



By Ruth Rogers



GO MEXICAN IN GAY COTTON SPORTS PRINT DRESS

Stretch your budget—it's easily made. You can imagine how jaunty it is in multicolored seersucker trim. You'll just love its youthful trimness and its simplicity. This model can also be carried out in tub silks, plain pastels or shirtings.

In striped shirting cotton, it's also snappy. Cut the attractively shaped giraffe, cap sleeves and the jabot that slip through slashed openings in front of waist so the stripes run in opposite direction or run diagonally. Contrasting effects can also be worked out in this way as white linen with nautical blue, or yellow and white dotted pique with plain yellow.

Style No. 988 is designed for sizes 14, 16, 18 years, 36, 38 and 40 inches waist. Size 16 requires 3 1/2 yards of 36-inch material with 3/4 yard of 27-inch or wider contrasting.

Price of pattern 20 cents in stamps or coin (coin is preferred). Wrap coin carefully.

How To Order Patterns

Address: Winnipeg Newspaper Union, 176 McDermott Ave., Winnipeg

Pattern No. _____ Size _____
Name _____
Town _____

Little Journeys In Science

THE PLANT FACTORY

(By Gordon H. Guest, M.A.)

Scientists have been attempting for many years to "find out how plants manufacture such complex materials as cellulose, starches, sugar fats, proteins and vitamins, and it has been found that every plant contains a little factory in which these products which are so essential to man's existence.

It is in the green leaf that this wonderful process takes place. The raw materials consist of carbon dioxide, water, and minerals from the soil. Carbon dioxide is a gas which occurs in the air to the extent of three to four parts in ten thousand parts of air. This gas enters the leaf through very small openings on the surface.

The minerals must be soluble in the water which comes up to the green leaf through the roots and stem from the soil. Chlorophyll, the green coloring matter in plant leaves, plays an important part in this manufacturing process. Sunlight, too, is employed, furnishing the energy which converts the raw materials into compounds such as starch and cellulose. The presence of chlorophyll is always necessary to the process, which is known to scientists as photosynthesis, coming from the Greek word meaning "to build up by means of light."

Directly or indirectly all life is dependent on these minute plant factories. Here the plant produces its own food, and from the factory this food is sent to other parts of the plant for storage. Animals live on plants, and man in turn requires the meat of animals in his diet, thus closely associating man's existence with the stores of food which are built up through the process of photosynthesis. Further, we are dependent on it for wood, coal and oil. On these in turn depend steam power, motor transportation and other important factors in our civilization.

For many years scientists have attempted to duplicate in the laboratory this process which is carried on in the green leaf, but as yet attempts to do so on a practical scale have met with failure.

Recipes For This Week

(By Betty Barclay)

CHOCOLATE ICE BOX CAKE

4 squares unsweetened chocolate
1/2 cup sugar
Dash of salt
1/2 cup hot water
4 egg yolks
1 teaspoon vanilla
4 egg whites, stiffly beaten
1 cup cream, whipped
2 dozen lady fingers.

Melt chocolate in top of double boiler. Add sugar, salt, and water, stirring until sugar is dissolved and mixture is blended. Remove from boiling water; add egg yolks, one at a time, beating thoroughly after each addition. Place over boiling water and cook 2 minutes, or until thickened, stirring constantly. Remove from boiling water; add vanilla and fold into egg whites. Chill. Fold in whipped cream. Line bottom and sides of mold with lady fingers. Turn chocolate mixture into mold and place remaining lady fingers on top. Chill 12 to 24 hours in refrigerator. If desired, add 1/2 cup finely cut walnut meats to chocolate mixture before turning into mold. Unmold. Serves eight.

FRUITADE

(Individual Service)

2 tablespoons crushed pineapple or pineapple juice
1/2 cup orange juice
1/2 cup water.
1 tablespoon sugar
1 tablespoon lemon juice
Drain pineapple, if canned, but do not extract all juice. Add lemon and orange juice, water and the sugar. Strain and serve very cold.

Had Answer Ready

An Irishman having accidentally broken a pane in the window of a house, ran away as fast as he could. He was followed by the proprietor, and seized.

"You broke my window, fellow, did you not?" asked the proprietor.
"To be sure I did," said Pat, "and did you not see me running home for the money to pay for it?"

Through the vigilance of the Entomological Branch, Dominion Department of Agriculture, two serious pests were prevented from entering Canada this spring, namely, the gold tailed moth and the black vine weevil, both from Holland.

Agricultural Notes

Many Items Of Interest To The Western Farmer

No foreign wheat has been allowed to be imported into France for milling for domestic purposes since April 16, 1933.

Cornflower or Bachelor's button is one of the easiest hardy annuals to grow in Canada. Sown where it has to flower, it will seed itself from year to year.

African sleeping sickness in man and Tsetse fly disease of livestock are caused by a parasite of antelopes which causes no disease whatever in these animals.

From many of the feeding tests carried out at the Dominion Experimental Farms and elsewhere, it has been found that barley is an excellent substitute for corn in the feeding of livestock.

The Academy of Sciences, Leningrad, reports that the injection of ethyl alcohol by hypodermic needle into immature tomato fruits still attached to the plant hastened ripening.

Crested wheat grass is an excellent seed producer. The yields vary from 100 to 800 pounds per acre, depending chiefly on the supply of available moisture. The seed is easily harvested and threshed with ordinary farm equipment.

A live animal weighing 1,300 pounds, well finished, will yield a dressed carcass of 700 pounds. Of this, there are only 200 pounds of really prime beef. The prime beef is made up of the sirloin, porterhouse and club steaks, and the prime ribs of the forequarter.

Canadian records show that by using two fans in refrigerator cars, one at each end in diagonally opposite corners, the temperature of fruit can be reduced a matter of 20 degrees in 8 or 10 hours, depending on the fruit to be cooled.

The Viking raspberry, originated at the Vineland, Ont., Horticultural Experiment station from a cross between Cuthbert and Marlboro varieties, has been found highly promising in Michigan according to a report from the U.S. Department of Agriculture.

In a study at the Institute for Feeding Technic at Breslau, Germany, it was discovered that dried sugar beets could be used to make up a large part of the ration for fattening green geese, if skim-milk and young clover or alfalfa were also given.

The provisional estimate of wool production in Australia for the season just closed (1 July, 1933, to 30 June, 1934) is 950,000,000 lbs. (greasy basis), a decrease of 111,000,000 lbs. on the estimate for the 1932-33 season. Next season's production is likely to show a fairly substantial increase.

Shedding with reinforced cheesecloth having a thread count of 22 by 22 in experiments at Cornell University increased the length of stem and size of flower of all varieties. Aster, chrysanthemum, snapdragons, calendula, peonies and dahlias thrived in the most benefited. Insect injury was decreased.

Of the 676 pedigree swine registered during the month of June by the Canadian National Records and approved by the Dominion Minister of Agriculture, 551 were Yorkshire; 84 Berkshire; 45 Duroc; 22 Chester White; 4 Poland China, and 1 Duroc Jersey. The registrations of pedigree horses numbered 251, of which 102 were Percherons; and the 2,567 cattle registered, 1,032 were Ayrshire. Other registrations were 410 sheep; 28 foxes; 661 dogs; 1 poultry, and 11 goats (7 Toggenburg and 4 Saanen).

Famous Geologist Dies

It is claimed for the organ which has now been rebuilt for the Albert Hall, London, that it is the finest of its class in the world. The rebuilding of the old instrument, begun sixteen years ago, has been carried out on the most scientific scale. The weight of the instrument is nearly 175 tons, and it occupies 650 cubic feet of space. There are 176 draw-stops, 10,491 speaking pipes, and four reeds. Two electric motors, one of 10 h.p. and one of 5 h.p., drive the blowers which supply wind up to 120-inch pressure. Two 8-h.p. motors drive the rotary compressors which supply wind up to 30-inch pressure. Eighty miles of electric cable is used in connection with the blowing apparatus. It will cost £200 a year to keep the organ tuned.

When lost in the woods, a person always goes to the right; the first tree is large, the next one a bit smaller, and each subsequent creek a bit smaller than the one preceding it.

The rhododendron white fly has been found infesting a few nurseries in the vicinity of Vancouver and Victoria, B.C. This constitutes the first record of the pest in Canada and steps have been taken to eradicate it.

SUNDAY SCHOOL LESSON

JULY 29

MICAHIAH SPEAKS THE TRUTH

Golden text: "What the Lord saith unto me, that will I speak." Kings 22:14.

Lesson: 1. Kings 22.
Devotional Reading: Psalm 139: 9-16.

Explanations And Comments

Ahab and Jehoshaphat Allied Against Syria, verses 1-4. For three years, from the time of the covenant made with Ben-hadad, king of Syria, whom the Israelites had so severely defeated (1 Kings 20:26-34), there had been peace between the Northern Kingdom of Israel and the Kingdom of Syria.

Meanwhile Israel and Judah had become a vassal of Israel, for in our chapter 10-day and again later (2 Kings 3:15) the king of Judah is seen aiding the king of Israel in the latter's wars, in which Judah herself had no interest.

Ahab reminded his followers that Ramoth in Gilead (east of the Jordan and north of the Jebel) had belonged to their kingdom but had been seized by the Syrians. After Israel had defeated Ben-hadad, king of Syria, the latter had promised to restore to Israel the cities which his assemblies; but he had failed to keep. "Ramoth-gilead is ours, and we are still, and take it not out of the hand of the king of Syria," cried Ahab.

Ahab and the Prophets of Israel, verses 5-15. It was after Jehoshaphat had promised Ahab that "we will be with thee in the war," 2 Kings 3:15, that he asked Ahab to ascertain through the prophet the will of God in the matter. Ahab summoned two hundred prophets and they all agreed that Jehoshaphat would deliver the city into Ahab's hands. Ahab and Micahiah, verse 7-28. Jehoshaphat would make assurance doubly sure and asked if there were not yet some other prophet. There were indeed. One of them, who admitted, but he hated Micahiah, for he always prophesied evil. Jehoshaphat wished to have him summoned, nevertheless, and Ahab yielded.

The two kings in royal robes were sitting on their thrones on the broad open space before the gateway of Samaria, the usual place for public assemblies; but there were all the prophets prophesying the defeat of the Syrians. One of them, named Zedekiah, had made horns of iron and was declaring that with these the Syrians would be consumed, when Micahiah appeared. The messenger who had gone for him urged him to prophesy good even as all the other prophets had done, but Micahiah had sturdily asserted that he would prophesy only that which Jehovah told him.

When Micahiah approached the two kings Ahab asked him, "Shall we go to Ramoth-gilead to battle, or shall we forbear?" "Go up and prosper, and Jehoshaphat will deliver it into the hand of the king," said Micahiah, ironically repeating the words of the four hundred. But when Ahab sternly said, "How many times shall I assure thee that thou speak unto me nothing but the truth in the name of Jehovah?" Micahiah then told of a vision which he had seen, the tribes of Israel scattered on the hills of Gilead like sheep who had lost their shepherd.

Ahab had had a voice saying, "Thou has no master; let them return every one to his house in peace," 2 Chronicles 18:16. "Did I not tell you," said Ahab to Jehoshaphat, "that he would prophesy evil?" In that vision, Micahiah continued, he saw God throwing in his hand, surrounded by hosts, debating with them as to who should entice Ahab to go to Gilead to be slain, and one said on this manner and another said on that manner.

Ramoth-Gilead Attacked and Ahab Slain, verses 29-34. Ahab asked Jehoshaphat to wear his royal robes into battle, but he disguised himself. When the king of Israel was slain, the king of Syria, the chariots pursued Jehoshaphat, but desisted when it was seen that he was not the king of Israel. A bow "drawn at a venture" pierced between the joints of the armor Ahab was wearing, and gave him his death wound.

Finest Organ In World

Has Been Rebuilt For Albert Hall In London

It is claimed for the organ which has now been rebuilt for the Albert Hall, London, that it is the finest of its class in the world. The rebuilding of the old instrument, begun sixteen years ago, has been carried out on the most scientific scale. The weight of the instrument is nearly 175 tons, and it occupies 650 cubic feet of space. There are 176 draw-stops, 10,491 speaking pipes, and four reeds. Two electric motors, one of 10 h.p. and one of 5 h.p., drive the blowers which supply wind up to 120-inch pressure. Two 8-h.p. motors drive the rotary compressors which supply wind up to 30-inch pressure. Eighty miles of electric cable is used in connection with the blowing apparatus. It will cost £200 a year to keep the organ tuned.

When lost in the woods, a person always goes to the right; the first tree is large, the next one a bit smaller, and each subsequent creek a bit smaller than the one preceding it.

Roll Up'n



Smoke Me Sometime

Act on the invitation! You'll never know the full meaning of roll-your-own enjoyment until you make the acquaintance of Ogden's Fine Cut Cigarette Tobacco.

Friendly! Yes, sir, it's tobacco with real taste appeal. Mild and mellow and satisfying from the very first puff. You'll need no coaxing to stay with Ogden's once you know how well it measures up to all your expectations.

SAVE THE POKER HANDS

OGDEN'S FINE CUT

P.S.—At any Poken Hand Premium Store or by mail—"you can get a large book of 'Chanelle' or 'Vogues' cigarette papers in exchange for one complete set of Poker Hands."

Your Pipe Knows Ogden's Cut Plug

Memorial Church In Baghdad Is Proposed

To Honor British Killed In Mesopotamia During War

An appeal for \$20,000 to build a "Mesopotamian Memorial Church" in Baghdad is signed by the Archbishop of Canterbury, Sir Francis Humphrys, British ambassador in Baghdad, and others.

The building which has been used as a church since 1921 was originally a Turkish guardhouse, and will shortly have to be demolished owing to town-planning developments, and the construction of a steel bridge across the River Tigris. The British community in Baghdad, numbering some 400, is anxious for a permanent church, and a site has been acquired.

It is suggested the new church should be built as a memorial to 41,115 British lives sacrificed in Mesopotamia during the war, and to those killed in Iraq. The building would include a memorial shrine containing a book inscribed with the names of those British men and women who gave their lives on Mesopotamian soil.

New Treatment For Arthritis

Paraffin Bath Makes Application Of Greater Heat Possible

Bathing rheumatic joints in hot paraffin is a valuable means of treating these conditions in arthritic patients. Dr. Bernard Langdon Wyatt, of Tucson, Arizona, has reported to the American Congress of Physical Therapy.

The paraffin bath enables the physician to apply greater heat to the pained joints than is possible with solutions, packs, fomentos, or radiant heat. Dr. Wyatt explained. The reason seems to be that a tiny insulating space forms between the patient's skin and the inner layer of the paraffin coating. The insulating space helps the patient to endure very high temperatures. The high temperature causes an increased supply of blood to the affected parts which relieves the pain and stiffness and enables the patient to move his joints more freely.

Convertible berths, very much like railroad sleeping sections, are provided on some of the air line passenger planes.

SAYS DEMAND FOR WHEAT WILL TAKE UP SURPLUS

London. — Sir Herbert Robson, president of the London Corn Trade Association, turned his guns on the world wheat advisory commission, warning it again to drop efforts to fix export quotas and set a minimum world price.

The extensive drought, almost general throughout the world, completely upsets all previous calculations and the prospects now are the demand for wheat will take up the potential supply, he said.

Members of the commission, which will resume meetings here next month, immediately assailed Robson's contentions. They pronounced his long statement "the most illuful in years."

Asserting that it is the wish of traders of London, Antwerp, Rotterdam and Liverpool that the commission confine its activity to curtailment of acreage, Robson said, "it seems highly probable that the price of wheat will continue to rise the next few months."

"Already the price of wheat in Canada and United States has become such that some margin of profit ought to be securable by the farmer."

Robson ridiculed the commission for "mentioning" only five per cent as a satisfactory increase in price in its April report on the minimum prices fixing scheme. He said that neither governments nor traders considered this sufficient to "leave the farmer a reasonable margin of profit."

Robson then cited statistics to establish that what he called the record drought in 40 years boosted prices 18.5 per cent from April 19 to July 17 for wheat for delivery at Liverpool in October. In the same period July wheat at Winnipeg went up 28.8 per cent, he said.

He detailed the situation in a letter to the Times. In the United States, he said, the wheat crop "has largely failed. Her very large surplus will be barely sufficient to provide a normal carryover at the end of the season. It is quite possible she will have to import Canadian or Argentine wheat."

The Australian crop looked like being a partial failure, yielding 120,000,000 bushels compared with 215,000,000 in 1932-33, he added.

Owing to the drought, Canada would have a poor crop, yielding between 300,000,000 and 320,000,000 bushels, he estimated, with a carry-over of about 180,000,000 bushels, bringing the total to 480,000,000 or 500,000,000 bushels.

And in Argentina, the last of the big four, whose huge shipments in late months upset the international wheat export quota agreement, he forewarned a possibility of some reduction in acreage.

He estimated the probable requirements of Europe and extra European countries combined, from overseas, at around 560,000,000 bushels. They would almost certainly be larger than during the current season, he declared.

Against this, Sir Herbert said the great exporting countries might have these surpluses, excluding their normal carry-over: United States, none; Australia, 50,000,000 bushels; Argentina, 140,000,000 bushels; Canada, 350,000,000 bushels; and Russia, 20,000,000 bushels.

He added these to balance the expected 560,000,000 import demand by Europe.

Rains Continue In Poland

Flood Toll Mounts And Many Bridges Carried Away

Warsaw.—Floods in southern Poland which counted at least 53 victims, mounted as heavy rainfall continued.

Tarnow, at the junction of several rivers, was the latest city threatened.

Two trains of sappers were hurrying with pontoons from Krakow to Stary Sacz, where 17 young men took refuge on a dry peak when a labor camp was invaded by the rising waters. Communications between Krakow and Lowow were cut and more than 12,000 feet of bridges carried away by the swollen streams.

Will Represent Alberta

Edmonton.—Hon. George Handley, minister of health and telephones, will go to Ottawa as representative of the Alberta government at the Dominion-provincial conference on unemployment relief, which has been called for July 30, it was announced.

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Seed Officials Meet

Conference Held At Saskatoon Is Well Attended

Saskatoon.—Further standardization of the work of the federal seed branch inspectors in the four Western provinces was accomplished as the result of a three-day conference of all the inspectors from Fort William to the Rocky Mountains which concluded here. Meeting with the federal men were the field men connected with the branch of the Saskatchewan department of agriculture.

The conference took the form of a short refresher course in cereal grains, identification of varieties and variations within varieties and the identification of disease that attack cereal crops.

Work of the conference was directed by Nelson Young, Saskatoon; G. M. Stewart, Calgary; J. E. Blackburn, Winnipeg, district inspectors for the federal seed branch; and by S. H. Vigor, field crops director for the provincial government.

The historical background of plant breeding was outlined by Dr. J. E. Harrington, professor at the University of Saskatchewan, who pointed out the necessity for seed growers to maintain the purity of strains in their plots. Mr. Harrington also spoke upon the identification of varieties of cereals, and the separation of all kinds of crosses that might be found in seed grain plots.

He emphasized apparent changes which different environments might cause in varieties, and cautioned the inspectors to take account of these changes in passing judgment upon the purity of the strains grown. He showed how cross pollination of varieties sown too close together might come about, pointing out that the results from crosses of this kind were as disastrous to pure strains as sowing two varieties of seed in the same plot.

Still Paying One-Third

Alberta Making No Change In Direct Relief Costs

Edmonton.—One-third of the direct relief costs will continue to be paid by the province, notwithstanding the action of the Dominion government in cutting to 25 per cent. A decision to this effect was reached at a cabinet council meeting and has been sent to Mayor Knott, of Edmonton, and Mayor Duggan, of Calgary. No time limit has been set for this rate to apply. And it will, therefore, continue indefinitely, it is learned from Premier Reid.

Action has also been taken by the government on Edmonton city council's request for a federal loan of \$1,000,000 for public works, approving the loan and agreeing to make application for it to Ottawa.

Trade With China

Growing Market For Canadian Products In The Orient

Vancouver.—Trade between China and Canada has fallen off considerably owing to higher tariffs on one side and adverse monetary exchange on the other. Major Victor Duclos, Canadian trade commissioner at Hong Kong, declared on his arrival from the Orient aboard the liner Empress of Canada.

Major Duclos stated there is a growing market in China for Canadian merchandise, but Canadian business men, in order to develop that market, must pay greater attention to its potentialities and keep closely in touch with it.

The trade commissioner left for Ottawa and Montreal.

Prices Remain Steady

Ottawa.—The Dominion bureau of statistics index number of wholesale prices on the base of 1926 equals 100 remained unchanged at 71.9 for the week ending July 13. Grains advanced sharply and livestock averaged higher, but flour, hides, eggs and copper were lower. Since the beginning of June there has been a definite tendency in prices to remain steady at close to current levels.

Confer With Dominions

London.—Conversations between the government of the United Kingdom and the Dominion governments in regard to the projected 1935 naval conference are proceeding through normal channels, the House of Commons was informed by Stanley Baldwin, acting prime minister.

More Cars Produced

Ottawa.—Automobile production in Canada in 1933 amounted to 65,852 cars, with a sales value, f.o.b. plant, of \$38,630,463, the Dominion bureau of statistics has announced. This was an increase of 8.3 per cent. In number but only .2 per cent. in value from 1932.

WILL MEET TO DECIDE FATE OF WHEAT PACT

Washington.—Three nations which are parties to the international wheat agreement moved to decide the fate of the compact which seeks to limit world wheat production and raise world prices.

The United States, Australia and Canada, principal exporters of the bread grain, requested that a meeting be held August 14 at London to attempt to reach "a complete understanding" on the agreement for next year. They left the intimation they would seek a show-down on the position of Argentina, fourth principal signatory.

Evidence to support this belief came in the guarded statement of officials of the agriculture officials that they were withholding final decision on domestic wheat curtailment plans for next year pending outcome of the August meeting.

In requesting the London meeting next month the three countries, in a joint letter to Andrew Cairns, secretary of the conference, declared they attached utmost importance to maintaining the agreement and would make every effort to continue it.

Minneapolis, Minn.—World wheat affairs were discussed here by representatives of the Canadian and United States departments of agriculture.

The meeting was preliminary to the World Wheat Conference in London, which starts Aug. 25, and was to determine what Canada and the United States positions would be toward continued wheat acreage reduction and if possible arrive at a unanimity of purpose.

Participating in the conference was Chester Davis, administrator of the agricultural adjustment administration; Dr. Mordecai Ezekiel, economic adviser to Secretary Henry A. Wallace, of the United States department of agriculture; Dr. C. T. Grant, of the department of agriculture of Canada; C. W. McFarland, manager of the Canadian Wheat Pool; G. E. Wheeler, Paul Nicholas and George Eastbrook, of the United States department of agriculture, and F. E. Murphy, of Minneapolis, delegate to the London and Rome wheat conferences.

At the London wheat conference, when a world-wide acreage reduction programme was launched, Canada and the United States stood together on most of the reduction programme and it was anticipated that a preliminary plan for the two nations would be worked out.

Wheat Harvested In Alberta

Lethbridge.—Cutting of winter wheat has started on the farm of Frank Wentz at Grassy Lake, about 50 miles east of here. Winter wheat has ripened rapidly under the warm weather of the past week. It will make a fair average crop. Rain would be welcomed for the spring grains show a heavy stand.

Centenarian Meets King

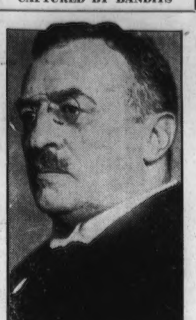
Liverpool.—Samuel Gillingham, of Birkenhead, aged 102 years, who lived in Canada for 40 years, had the honor of being presented to the king and queen at the formal opening of the new Mersey tunnel.

FAMOUS EVANGELIST VISITS BIRD SANCTUARY



For years Jack Miner, famous Canadian naturalist, has been an intimate friend of the Rev. W. A. Sunday, of evangelistic fame, but it was not until recently that Mr. Sunday visited the Miner bird sanctuary at Kingsville. Here we see Mr. Sunday feeding some of Jack Miner's feathered pets, while Mrs. Miner (left) and Mrs. Sunday (right) help in handing out the grain. On the left of the picture can be seen Jack Miner.

CAPTURED BY BANDITS



Here is Sven Hedin, noted Swedish explorer and author, who reportedly has been captured by a brigand Moslem chieftain, General Ma Chung Ying, and a group of Turkestan bandits, in the wilds of Hainkiang province.

Argentina Wants Wheat Export Quota Raised

Agricultural Minister Says Large Crop Makes It Necessary

Buenos Aires.—Argentina's ministry of agriculture proposed that the nation's wheat export quota be raised at next month's international wheat conference to 150,000,000 bushels. At present the quota is 110,000,000 bushels.

A communique by the agricultural minister stated that the abundance of the last crop necessitates a larger export quota to overcome surpluses.

Four proposals to stabilize the world wheat market were definitely rejected by Argentina. They are Argentina's adherence to a minimum price, a limitation of exports the second year by agreement to 108,000,000 bushels, a reduction of seed to regulate yearly exports to 110,000,000 bushels and an agreement to denaturalize wheat exceeding the export quota and domestic consumption.

It was contended the scheme to fix a minimum world price on wheat has proved a failure. Denaturalizing of wheat was held to be impractical because the United States and Canada, "the accumulated stocks of which are responsible for the present situation," have not adopted that procedure.

Want Henderson To Resign

London.—The resignation of Arthur Henderson from his post as secretary of the Labor party, will be demanded at the party's annual convention in October by the Putney and Harrow committees. These two London suburbs feel that Henderson has devoted himself entirely to the disarmament conference of which he is president.

Aid For Settlers

London.—The British government is to make further concessions to British settlers who became destitute in the State of Victoria, Australia, in order to enable some of those who have already returned home to go back and make a fresh start.

Explorer Thought Lost

Hope Abandoned For Young Britisher Who Attempted To Scale Mount Everest

Darjeeling, India.—Hope has been abandoned for Maurice Wilson, young British flying officer, who started out on an ambitious attempt to conquer Mount Everest alone-handed.

Wilson flew an aeroplane to India from England with the hope of planting a Union Jack on the summit of Mount Everest. The authorities here vetoed his plans, so he decided to attempt the climb which has yet to be achieved.

Wilson progressed for some days until he established his camp No. 3 high on the slopes. He left his porters there and continued the grim climb alone, taking a small tent, an ice-axe and a quantity of food, with a camera.

He was last sighted high up, nearing the location where he proposed to establish what he called camp No. 5.

His porters now have waited for three weeks without any word from Wilson and they returned to Darjeeling to report their conviction Wilson had lost his life.

Trade Increases

Foreign Trade Showing Slight Increase, Says Geneva Report

Geneva.—The decline in the volume of foreign trade which began some five years ago with the depression, reached bottom in 1933, and a slight increase was noted in the last few months, a general resume of world trade for 1933, issued by the League of Nations economic information service showed.

From 1932 to 1933 the volume of trade declined 30 per cent. by value expressed in gold, or five per cent. by value expressed in sterling.

Increases in 1933 were registered chiefly in raw materials, which increased by eight per cent, and manufactured goods to two per cent.

HEPBURN PAVES WAY TO RECEIVE HUNGER PARADE

Toronto.—Notice was served on the city of Toronto that its police commission must not pursue a policy at variance with that of the Ontario government. In the latest move in the battle between Queen's Park and the city hall the government removed two members of the Toronto police commission and replaced them by two others.

The new commissioners are expected to rescind the order banning a parade and demonstration of hunger marchers from Ontario centres in Toronto on July 30. Mayor William Stewart, who has been almost continuously in controversy with Premier Mitchell Hepburn since the new Liberal government took office, is ex-officio chairman of the commission. To-day he will find himself flanked on either side by a commissioner appointed by the Liberal government.

"It can hardly be expected," said Hon. Arthur Rossbach, attorney-general, "that appointees of the government shall remain in office while defiantly announcing a procedure openly contrary to the settled policy of the government."

The new commissioners are Frank Denton, K.C., prominent Liberal, and Judge W. T. J. Lee, of the county court of York. They replace J. R. L. Starr, K.C., and County Judge James Parker.

The city police commission passed an order banning any parade or demonstration of hunger marchers in Toronto while Premier Hepburn was in the province. The order was rescinded by the new Liberal government. The city police commission passed an order banning any parade or demonstration of hunger marchers in Toronto while Premier Hepburn was in the province. The order was rescinded by the new Liberal government.

The premier and the attorney-general retorted by charging the mayor with attempting to prevent a group of citizens appealing to the government, called him a tyrant and accused him of trying to "throw the free speech and set an armed police force on a body of innocent citizens."

The Ontario government will make no grant towards the maintenance of delegates at the proposed hunger march. Hon. David Croft, minister of welfare, told a committee of the hunger marchers.

UPHEAVAL IN GERMANY CAUSE OF MANY RUMORS

Berlin.—Allegations from abroad that 2,000 Germans have been massacred since the upheaval of June 30, and that prisoners and guards at Dachau concentration camp had been killed off, spread rapidly through Germany, adding to a wealth of rumors.

So far as could be determined they had their basis in mere rumor. The stories were promptly denied, but the conclusion remained in many quarters that the government had not dealt sufficiently frankly with the S.A. revolt.

It was felt that internal changes were under way which for want of anything like an explanation created suspicion in such circles as the storm troops.

Stories of "executions within executions" and "killings within killings" in Nazi ranks continued to gain currency.

It was rumored in many quarters the execution of Hubert von Bose, Vice-Chancellor Franz von Papen's personal aide, had in turn been executed himself.

This tended to confirm rumors that in numerous cases those who meted out punishment during the bloody events of June 30 were now the victims of further efforts to repress all revolt in Germany.

While the German cabinet prepared to go on a vacation, denying rumors from abroad that Vice-Chancellor Franz von Papen had been involved in a coup d'etat, rumbling thunder of the after-effects of the revolt was becoming more audible.

The government has a number of pressing problems, including the prospects of dwindling food supplies, finances, unemployment relief and the various effects of the heat wave.

There is also evidence considerable internal reorganization is taking place within the party.

When told of a report Chancellor Hitler was a virtual prisoner of the Reichwehr, one official remarked that in that case he is a "strange prisoner." He referred to the fact the chancellor received the salute of a cavalry regiment at Zossen drill field.

New Arms Treaty

Japanese To Confer With Washington In August

Washington.—Japanese spokesmen will visit Washington next month and will seek, by informal conferences, to prepare for the negotiations of a new naval arms limitation treaty in 1935.

These discussions are generally expected to include:

An effort by Japan to obtain a new understanding on respective positions and purposes in the Pacific; later to be extended to Great Britain.

The continuing Japanese quest for a bigger navy in proportion to Britain and the United States than is allowed by the present 5-5-3 ratio.

An attempt to forward the Japanese project of a non-aggression pact with the United States.

Attractions Of Canada

Ottawa.—An outstanding figure in British diplomacy in the Near East for many years, now retired, Sir Ronald Storrs, lately governor and commander-in-chief of Cyprus, declared that he was captivated by the attractions of Canada, his father's birthplace. Sir Ronald was an associate of Earl Kitchener, played a prominent part in the Arab revolt and who took Lawrence to Arabia.

Text Of Subsidy Bill

London.—The text of the government's bill to aid the domestic cattle industry was issued here, revealing that imported cattle must be in the United Kingdom for a continuous period of at least three months if the subsidy on slaughtered beef cattle is to be paid. The government is setting aside a sum of \$15,000,000 to subsidize domestic cattle producers.

Noted Sculptor Dead

Montreal.—One of Canada's most noted sculptors, George William Hill, 72, died July 17 in his suburban Outremont home after an illness of 10 days. Among his best known memorials are the nurses' monument in the Hall of Fame at Ottawa; Queen Victoria's jubilee monument in Victoria Square, Montreal, and the Sir Georges Etienne Cartier monument on Fletcher's field, Montreal.

Discover Lost Tribe

Unknown Race Of People Found In New Guinea

In a district of New Guinea, hitherto regarded as a mountainous waste, R. W. Chinnery, the director of native affairs and district services of the mandated territory of New Guinea, has discovered a people previously unknown to the world, of a Semitic type, who have a highly advanced civilization of their own.

This race lives in a wide and fertile valley, is estimated to number 200,000 and has never heard of white men.

They have developed an almost perfect system of garden irrigation, with cross ditches running in a regular chessboard pattern, and build square houses, instead of the usual circular huts of the other native inhabitants of the island.

The discovery of this mysterious race, which was made more or less by accident, following the murder of two white prospectors about a year ago, gives rise to wide problems as to the spread of human civilization, for the neighbors of these people are apparently of a considerably lower type.

The "lost tribe" has further peculiarities which distinguish it from all other Polynesian races. They fight, not with bows and arrows, but with long wooden pikes, which are said to be almost exact replicas of the weapons carried by 15th century English infantrymen. They are also conversant with the necessity of afforestation where timber has been felled in large quantities. Their only tools are made of stone of an exceptionally fine workmanship. Certain villages specialize in the production of these axes, and a brisk trade is carried on in them with the inhabitants of other villages.

They live in a valley beneath the lofty peak of Mount Hagen, near the Papuan border. Through their valley flows a formerly unknown river and adjoining the valley is a magnificent area of grass upland, "which is likely to prove the best and most important part of New Guinea."

Mr. Chinnery, the discoverer of this "Earthly Paradise," is a scientist of high standing, a past president of the anthropological section of the Australian and New Zealand Association for the Advancement of Science.

The newly discovered people are peaceful and friendly. The men are sturdy and heavily bearded, and the women handsome, beautifully proportioned and graceful. They differ greatly from all other tribes in the island.

Source Of Crystals

Primary Structural Units Of Nature Have Been Discovered

Source of crystals, the primary structural units of nature, has been found in minute electrical forces by scientists at the Pennsylvania State College.

The knowledge revealed offers unlimited practical values, because crystal structure is so widespread in nearly everything man manufactures or uses. Silk is crystalline, also the cellulose of all vegetation. Crystals forms even appear to regulate life processes for all the hormones and enzymes thus far isolated are pure crystals.

The principle of crystal growth is stated by Dr. Whistler F. Davy, research professor of physics and chemistry, in a report to the American Society of Steel Treating. He collated the findings of J. Joffe, of Russia, A. Goetz and F. Zwicky, of California Institute of Technology, and others with research of his own. Crystals form when atoms come together. They may do this in the form of vapor, liquid or even in some solids.

As soon as a few atoms get together surface tension spreads over those forming the outer part of the growing structure. This tension is very high in the substances which form crystals. It is due to electrical attraction between atoms.

Reforming Health Services

The new director of public health, Dr. Ivanoff, is preparing to carry out drastic reforms of Bulgaria's health services. Old and unsuitable hospitals and sanitariums are to be closed or thoroughly overhauled and re-equipped and new ones are to be built. As a preliminary measure, medical fees have been reduced by from 40 to 60 per cent, and corresponding reductions of hospital fees have been ordered.

A seventy-year-old woman of Crewe, England, has made 2,000 garments for the unemployed.

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HITLER WORRIED OVER MANY PROBLEMS OF GERMANY'S FUTURE



While he is urging the German people to forget the troubles resulting from the uprising in the Nazi Party, and to attain a peace of mind, Chancellor Adolf Hitler, himself, has many things to keep his mind occupied regarding the future of his regime. The layout above depicts his chief current problems—re-organize storm troops; settle the problem of the vice-chancellorship and the future of Franz von Papen; smooth out troubles with the Vatican and the churches; improve the foreign relations, now handled by Foreign Minister Konstantin von Neurath; solve economic difficulties and quell possible new insurrections against his administration.

Carries Full Equipment

Mosquito Never Has To Go Back For Tools

Unlike the plumber who proverbially forgets his tools and has to go back and fetch them, the mosquito never has to do that after viewing a prospective job. He carries a complete tool kit with him always. That "he" is wrong though. It should be "she". The male mosquito has whiskey feelers and no appetite. The lady, being a perfect lady, has no whiskers; but she is always ready for a meal—off you. In her head she carries a neat little outfit consisting of one pair of very fine drills, a second pair rather coarser, a single big drill, a saw, an oilcan and a pump.

And here is how she uses them. The fine drills are so delicate and so sharp that you feel nothing as they go in. Once a tiny pilot hole has been made the other drills are used to enlarge it and the good work is done with the saw.

But human skins—even the fairest and daintiest—are tough from the mosquito's point of view. No use blunting perfectly good tools on such dry and leathery stuff. Unfortunately it isn't just oil that she uses as a lubricant. If it were, you wouldn't afterwards have the tickling and the swelling by which you usually discover that you have unwittingly stood her a dinner. She uses an acid solvent which makes the sawing delectably easy. One-two, one-two, and a splendid hole is made. The solvent does something else, too. It makes the blood vessel swell, which is just what Madame Mosquito wants. Out comes the pump, and next instant she is telling herself that you have as good a flavor as anything that she has struck for a long time. — St. Thomas Times-Journal.

Largest And Smallest Book

Both Can Be Seen In The British Museum

The world's biggest book is in the British Museum. It is a gazetteer and atlas of the world printed in Amsterdam in 1656, and is six feet high, four feet wide, and six inches thick. It has a wall space to itself, and students have to consult it as it stands in that position. The British Museum also has some of the world's smallest books. Some are slightly smaller in size than a postage stamp. There was a great vogue for these tiny books a century back, and they were carried in the waistcoat pocket.

To Compete In Australia

The biggest Canadian athletic prize of the year is the trip of 12 Canadian high school boys to Melbourne, Australia, this fall. They will compete there against similar teams from England, South Africa, New Zealand and Australia in track and field events. The selection meet, on the basis of which the team will be chosen, will be held Saturday, Aug. 25.

Not On View

"Most interesting," said the sweet young thing to the motor car salesman, "and now show me the depreciation, please. I hear it is heavy in those cars."

"As a matter of fact, madam," replied the opportunist, "we found it a source of worry and had it removed altogether!"

Kindly Law In Spain

Will Allow No Noise During Time Of Afternoon Siesta

If you feel lazy, during these warm days of summer, and wish that the pace of everyday life were not quite so swift, you may get a little vicarious relaxation out of considering the way things are done in Spain.

In Spain the siesta, or afternoon nap, is an old institution; and just the other day the authorities in Madrid passed an ordinance, effective until the end of summer, prohibiting all music in cafes, restaurants, or other public places between 2 and 4:30 p.m., on the ground that such noise interfered with the siestas of honest Spanish citizens.

This care on the part of government to see that a man gets his afternoon nap undisturbed must sound attractive to many a Canadian—at any rate, on those afternoons when he drags himself back to work from his lunch hour, wondering how on earth he is going to be able to stay awake through the afternoon.

Cut Ice With Water

Discovery Of New Method Made By Soviet Engineers

A stream of water under high pressure can successfully cut through thick ice. Soviet engineers have discovered. A small working model pump, in a test, cut three yards of ice more than six inches thick in fifteen seconds, developing a pressure of twenty-five atmospheres. When the ice-breaker Ennsak sailed for the Arctic it was equipped with more pumps to experiment further with the method.

Memory Garden

Have you a place in your garden for sentiment? One well known woman has a Shakespeare plot, a place where nothing except plants mentioned by Shakespeare are allowed. Another woman has a memory garden full of plants from all the places where she has had a good time. Still a third has League of Nations garden with flowers from every country she has visited.

Writers Must Write

Members Of Soviet Union Must Also Have Articles Published

"What constitutes a writer?" is the difficult question which the Russian Union of Proletarian Writers has been called upon to answer. The Soviet government, which takes its writers seriously, suddenly discovered that the writers' union had 1,500 members in Moscow, more than a thousand in Leningrad, and that even the provincial capital of the Ukraine, Kharkov, carried 800 writers on its union lists. "Are these members all writers, and if so, why are they not writing?" the government inquired.

The union, which apparently had not faced this question before looked into the matter. It found that most of its members had little more than their aspiration to recommend them. They hoped to write, and their hope had found expression in one or two short stories or articles, after which they had lapsed into long silence. This discovery has led to the ruling that a proletarian writer, like his bourgeois counterpart, not only must write, but must write something good and, most serious test of all, must get his writings published. Membership in the union hereafter will be restricted to those who have "published works of artistic or scientific importance."—Christian Science Monitor.

Looked Miserable

A good joke is spontaneous and will make the most stolid smile. It entertains as no machine-made yarn could do. A passenger on an Atlantic liner was getting up a tug-of-war, "Married versus Single," and got many more "Single" than "Married." Anxious to compete the teams, he espied a melancholy individual standing apart by the rail of the ship and lassoed up to him. "Are you married?" he asked. "No—only seasick!" was the rejoinder.

The man who thinks he has a firm character has a wife who knows he is stubborn as a mule.

Four-horned sheep are found on the Isle of Man.

Indians Teach Whites

New Generation On Saskatchewan Reserves Show Their Ability

Although the majority take up farm occupations on reserves, some Saskatchewan Indians go far in the field of education and social service. At the present, four Saskatchewan Indians are teaching in white schools outside the province.

Two others are teaching in provincial residential Indian schools, while three Saskatchewan Indian girls, two of them hospital graduates, are engaged in work as trained nurses.

This unpublished work of Saskatchewan Indians became known in an interview with W. Murison, Indian inspector for Saskatchewan. Average education of Saskatchewan Indians, Mr. Murison said, was formerly grade eight, although now a number continue to grade 12. In past years several took Normal school courses but this activity has shown a decline.

"After their school training," the official continued, "most of the men become farmers and most of the women housewives. The outdoor life is naturally adapted to Indians, and they have all the land they can use, free of taxation."

Indian residential schools were originally trade schools, Mr. Murison said. The pupils were taught shoe making, printing and other trades. But when it was found indoor activities did not suit them, the trade teaching was discontinued. The schools now concentrate on farming and care of stock for the boys and domestic training for girls.

Saskatchewan there are 14 residential schools, with a total enrollment of about 1,625 pupils. Many of the schools have a waiting list. "The Indians are also keen for steam engineering," Mr. Murison added. "Most of their threshing operations are by steam, and the operators are always Indians. At Touchwood there were five such engineers, once."

Rides Ancient Vehicle

Prince Of Wales Propels Tricycle That Belonged To King Edward VII.

A high-wheeled tricycle that once belonged to King Edward VII, was trundled up and down the yard of an automobile plant at Coventry, England by his grandson, the Prince of Wales.

In front of a cheering crowd of workers, the Prince mounted the ancient vehicle and pedaled about 60 yards, grinding widely. As the Prince was completing an inspection of the plant he observed the tricycle, kept here as a curiosity, and asked if he could ride it.

Honored For Work

For the third time in its history, the University of Pennsylvania has awarded an honorary degree to a woman. Mrs. Harrison Rustie, president of the Seaside Eye, received the degree of master of science at the 178th annual commencement ceremonies of the university. This honor is conferred on Mrs. Rustie in recognition of her work in developing marine intelligence to serve mankind.

The Vatican at Rome contains several thousand rooms and is the world's largest residence.

Aviation In Canada

Advantage Gained By Fighting Pilots Has Been Lost

Urging a renewed interest in aviation in this country, F. W. "Casey" Baldwin, M.L.A. for Victoria county, delivered an interesting and instructive address at a capacity meeting under the auspices of Loughburg chapter, I.O.D.E.

Mr. Baldwin, first British subject to fly a heavier-than-air machine, is a master of the subject of aerial development and navigation. As Mr. Baldwin stated, it was British scientists and experimenters who laid the first firm foundation for heavier-than-air flight, but British official and public indifference to their work lost first flight honors to other nations.

While the quality of British aircraftmanship and pilotage is pre-eminent, Old Country civil aviation still is laboring to regain the leadership lost through the neglect of those earlier years, said Mr. Baldwin. It is no use deluding ourselves that Imperial Airways are supreme in Europe, when both France and Germany excel us in number of transport machines and in extent of civil flying operations.

Canada, whose fighting pilots gave the Dominion a proud place in great war days, lost most of that advantage by allowing an almost complete lapse of flying during the succeeding years, so that while Canada still leads the world in some respects—notably in the opening up of new territory to the north by means of the aeroplane—the total extent of flying operations is very small, and has been still more seriously curtailed in recent years until now, with the exception of the few routes into the northland and a very few airmail runs, aviation is at a very low ebb.

He urged a revival of public interest in the form of public demand for immediate expansion of Canadian flying.

Many Entries Received

Thirteen Countries Are Competing In England-Australia Flight

More than 60 entries have been received by the Royal Aero Club for the England-Australia speed and handicap races in October, expected to rank with the greatest international contests in the history of aviation.

It is expected this competition will at least equal in interest and importance the famous Schneider cup trophy series, which began in 1913, when Britain achieved her third consecutive victory and became the permanent holder of the trophy. For the England-Australia contest this year Sir MacPherson Robertson of Melbourne, Australia, has given \$15,000 and a gold cup to be awarded in prizes.

Thirteen countries are represented among the entries, including Great Britain, France, Italy, the United States, Holland, Denmark, Sweden, Australia, the Irish Free State, Germany, Portugal, India and New Zealand. Captain "Jim" Mollison and his wife, Amy Johnson, are partnered in one crew.

Approximately 20 of the entries are received from British aeroplanes. The United States has 15. Though Holland and France especially among the other aircraft building nations have formidable entrants, the odds appear to favor a British or an American aircraft first crossing the finishing line in the speed race, which is the most sensational of the two events.

Wanted To Learn How

Gin Calfkin Waiches Surgeons When They Remove Her Appendix

Her eyes fixed on a huge mirror, Evelyn McPherson, 15, of Memphis, Tenn., who wants to be a doctor, lay on an operating table and watched surgeons remove her appendix a few days ago.

She told of asking for a local anesthetic and of having surgeons arrange the mirrors in the operating room so she could see them work.

Evelyn plans to enter medical school when she finishes high school.

Women Lawyers

The proportion of women lawyers to men being called to the bar is the same in average as in past years—one in 20. Among those called recently at the Middle Temple was Miss Mary Caroline Davies, daughter of D. J. Davies, chairman of the Newfoundland fishery board.

Twenty thousand plants are contained in the castor gardens of the Huntington library in Los Angeles.

Some men are born small, some shrink and some others never find out how small they really are.

FANCFUL FABLES



Chantecler
CIGARETTE PAPERS

DOUBLE AUTOMATIC BOOKLET

Only 5¢

The double automatic booklet fits the pocket neatly, and keeps the last paper just as fresh as the first.

OCCASIONAL WIFE

By
EDNA ROBE WEBSTER

Author of "Joretta", "Lipstick Girl" Etc.

SYNOPSIS

Camilla, Hoyt and Peter Anson, young and in love, marry secretly, deciding to live their own lives, until Peter is able to provide for her. Peter is a young, struggling sculptor trying to win a competition for a scholarship abroad and Camilla is the adopted daughter of a wealthy family. She is not to inherit money when she comes of age and so is studying commercial art in the hope of landing an agency job. Others in the story are Avis Werth, another wealthy girl who is trying to win Peter, Sylvia Todd, Peter's model, and Gus Matson, his former roommate with whom he has quarrelled. After a party at an exclusive club, where the rest of the members of the party go to a cabaret, Peter, Camilla, Sylvia, and Gus Matson, his former roommate with whom he has quarrelled, go to the beach by themselves and fall asleep on the sand. When they wake it is early morning and Avis and another boy are standing near them. This makes it necessary for Camilla to announce before the party that she and Peter are married. Camilla urges Peter to accept some of her earnings to help him alone, but Peter refuses and they quarrel. After Camilla has gone to the studio, Avis Werth calls and persuades Peter to accept a loan of \$1,000. Peter finishes his exhibit and asks Avis and Camilla for suggestions as to a name for it. Camilla suggests "Eager Youth," and Avis "Inspiration." Peter adopts the latter title and Camilla, heartily goes to Peter's studio for quiet and to think. Peter and Avis follow later, and as the lights are turned on, the studio has been shattered to pieces. Avis accuses Camilla of doing this, and Camilla, stunned by the disaster and hurt and horrified by the accusation, faints.

At Camilla's suggestion, Peter enters as his exhibit a statue he had sculptured especially for her as a wedding gift. They named it "Land of Hope".

Camilla's advertising campaign was a success from the beginning, and it was arranged to have radio broadcasts, in addition to newspaper advertising. Camilla to both write the Tiny Tots stories and to deliver them over the radio.

(Now Go On With The Story)

CHAPTER LIII

It was Avis who first learned the news, even before Peter himself. She had arranged with John Danforth that he should telephone her the result of the committee vote, immediately. To Peter Anson was awarded the Paris scholarship.

Avis was speechless with surprise, much as she had planned and hoped for that very thing. But those plans and hopes had done a right about face on the night when "Inspiration" was destroyed, and she had been progressing steadily toward another goal since then.

"You wouldn't be just with me, Uncle John?" she asked incredulously.

"Of course not, child. But I will admit that my vote must have been the deciding factor, because he won by just one point. The nude figure 'Flight' by someone named Nell Nelson, was his best rival, but I can honestly assure you that it wouldn't have been my choice had he not been done by a cannibal in the South Seas. In my opinion, the immigrant group was far better, and one of the two best. So I do hope that you are happy about it, my dear."

"So happy that I am sending you a kiss over the wire, to do until I see you. Get it?" jubilantly. "And now, I must tell Peter. Thanks a lot for calling me, Uncle John."

Jumpy Nerves

Yield to the soothing action of this medicine. You will feel better... sleep better... feel better... look better. Life will seem worth living again. Don't delay any longer. Begin taking it today.

**LYDIA E. PINKHAM'S
VEGETABLE COMPOUND**

W. N. U. 2056

terribly sure that you hadn't a chance, darling. Oh, Peter, isn't it just too wonderful?"

"Not too wonderful to me," he drew a long breath of satisfaction, beginning to realize that his fondest dream had come true. "Now you just watch your husband make good. Nothing is going to stop me, not if I know it. I am going to work as I've never worked before! Think of it, Camilla—Despense, the Trocadero, all the masters and masterpieces of the world to study with and work from. Paris! the mecca of art and artists!"

"I'm so glad for you, dear Peter!" she said softly and earnestly, then a wistful tone crept into her voice. "But—Paris is so far away from me." With an effort she smiled as if she were joking. She would not make Peter feel wretched about leaving her. She had to be gallant about it. He had made this very provision, himself, when she married Peter: "That if he had the good fortune to go to Paris, she would wait at home for him and take care of herself. How simple an obligation the last was going to be—but ah! the waiting!"

His face sobered, also. "I know. Always something to cloud up a blue sky," impatiently.

"We'll just have to ride over the cloud like good sports, and come out in the sunshine again to make the most of it," she encouraged him cheerfully, while her heart yearned to hold him with her.

"If I were any other, I should manage to do enough to take us both," he began tentatively.

"And worry about your double obligation until you couldn't make the most of every precious minute you will have abroad. No, Peter, you will go to Paris just as you would have, had you never seen me, or rather, just as you would have me not marry. You will go free, unhampered with obligations, free to give every bit of your time and yourself to your work. You will take my love with you and our memories, and you will return to me a bigger, better man," she managed to keep her voice firm and practical.

"Well," he admitted, "I'd be all kinds of a thief to drag you away from your work now, when everything is breaking big for you and you are earning more than I'll be able to for a couple of years, at least—perhaps, ever."

Again, he had turned her generous contribution of her happiness toward his career, back to a selfish desire to proceed with her own success and its reward. It hurt her cruelly, but she reasoned that if it were the only way to relieve Peter of his sense of obligation to her, that was the way to leave it. There was no way to convince him that she would rather live wretchedly with him in Paris, or anywhere, than to enjoy the fruits of her own achievements, alone. Besides, if he needed help, she wanted to be able to help him. It became ill, or any of the unexpected misfortunes which might develop.

Paris—three thousand miles away—separated by a bottomless void, a costly journey, a world of differences. What a eternity that would be going to be—if it ever did come to an end! But there was one minute consolation which encouraged her. Peter also would be three thousand miles away from Avis, not across the sea. It was that which he doubted Peter, but a man was so helpless at the mercy of a woman like Avis.

(To Be Continued)

In Self Detence

"Stop the elevator!" cried a woman in a Montreal department store. "I've been pinched." The woman fled as the elevator stopped at the next floor, gingerly stroking her leg. "She wasn't pinched," a little girl told her mother as the remaining passengers roared with laughter. "She was standing on my foot, so I bit her."

Apple crop prospects in Quebec appear to be more promising than previously anticipated, a heavy crop of Duchesse, Transparent, and Wealthy now being expected.

The Smiths occupy 14 columns in London's new directory.

INFANT'S DIARRHOEA

Corrected!

Frequent movements of nearly always due to an irritation in the intestine set up by fermenting food. Baby's Own Tablets gently and promptly aid nature in getting rid of the irritation. "At the first signs of diarrhoea," writes Mrs. Alice A. Fisher, "I gave my baby Baby's Own Tablets and in a very short time baby would be well and smiling like usual. They are a safe remedy for all simple baby ailments. See all drug stores. 25¢ Dr. Williams' BABY'S OWN TABLETS

Illustrating His Sermon The colored preacher was describing the "bad place" to a congregation of awed listeners.

"Friends," he said, "you've seen this here melted iron running out of a furnace, ain't you? Well, while sizzling and hissing?" Well—

The preacher pointed a long, lean finger at the frightened crowd. "Well," he continued, "they use that stuff for ice cream in the place I been talking about."

MAKE YOUR FALSE TEETH HOLD FAST

Eat, talk, sing and shout and never fear embarrassment. Your false teeth just stay all day long when you sprinkle on Dr. Warner's Powder—they fit snugly—comfortably—they can't slip. Practiced by world's leading dentists—they know it's the best! Costs but little—any drugstore.

Progress in Surgery

General Anesthetic No Longer Necessary For Major Operations

The following article by H. H. Bashford, M.D., appeared recently in the Nineteenth Century and After:

During the last twenty years there have been very considerable strides in our knowledge of local anesthetics—in the science of inducing an anesthesia, that is to say, sufficient for major operations without the necessity of administering a general anesthetic. It has been found, for instance, that by injecting a suitable solution of some anesthetic drug into the sheath of the spinal cord the roots of both entering and departing nerves—sensory and motor respectively—can be sufficiently affected to produce an entire loss of relaxation, over the whole area of the body below the point of injection. For operations below the waist this has been a development of wide application. It has enabled these to be carried out upon persons suffering from diseased hearts or lungs, in which the administration of a general anesthetic would have been attended with the gravest danger, even if it had been justifiable at all.

House Cost Sixteen Cents

Cash Outlay Of Serbian Family Was For Glass

Zadruga in Serbian means a big family where brothers and cousins have not divided the family property, but lead a community life, under the leadership usually of the oldest member of the family. These zadrugas are rapidly disappearing in modern times, but there are still some left.

The members of one such zadruga have recently performed a feat which has spread their fame all over Yugoslavia. They have built a house which has cost them (excepting the cost of their own labor) only 16 cents in American money. This is the zadruga of the family of Kujundzich in the village of Leova Brava, near Fofcha, Herzegovina.

As the original house of this zadruga was too small for all the members of the family, it was decided to build a new house. As funds were short, they decided to build everything themselves. Using the stone from their own quarry, they made the slabs, then they cut the necessary wood. Lime which they themselves had to use was used. The house was covered with wooden planks and wooden pegs were used, which also they made themselves. They only cash outlay was made when they bought glass for the windows, and that cost them eight dollars, or 16 cents.

Prove Theory False

French Savant Says Einstein's Theory Of Relativity Unsound

Professor Emmanuel Carvallo, the French savant, created a stir in scientific circles with the announcement of his theory of relativity. His theory of relativity has definitely been proved false.

The Einstein theory, said Prof. Carvallo in an article in the Revue Scientifique, is based on the principle of the invariance of the speed of light, a principle the French professor does not believe to be established.

In his article the professor claims this principle has been proved nonexistent by 200,000 experiments made in the United States by Michelson's pupil, Miller, and by others made independently by Ernest Esclangon, director of the Paris observatory.

Restored Old Castle

Chief Of Maclean Clan Kept His Boyhood Vow

Sir Fitzroy Donald Maclean, the 26th hereditary chief of the clan Maclean who just entered his 400th year has been head of the clan for over a half a century. Eighty-three years ago his father took him on a yachting cruise in the Hebrides. They visited the ruins of Duart Castle which had been lost to his family for more than a century.

The boy vowed that one day he would restore the castle of the Macleans. That pledge he fulfilled 63 years later, when Duart, captured by the Macleans in the 45th century, was returned to its ancient ownership. The event was celebrated by a grand gathering of the Macleans in Mull—London Daily Telegraph.

Playing Safe

Of course there is nothing to the old superstition about bad luck attending ships that sail on Friday the 13th—but no passenger liners put out from Montreal harbor this Friday, July 13. They feel the same way about it in the Old Country and no passenger ship sailed that day for Canadian ports.

Calgary is the largest city in the province of Alberta.

Little Helps For This Week

"My meat is to do the will of Him that sent me and to finish His work." John 4:34.

I am glad to think I am not bound to make the world go round. I will take what I can get to do, and to do, with cheerful heart, the work that God appoints. I will trust in Him. That He can hold His own; and I will take what He will send me. To be my chiefest good.

—Jean Ingelow

Do not object if you feel your duties are too insignificant. "Whatever thy hand findeth to do, do it with all thy might." If you have brothers, sisters, a father or mother, weigh earnestly what claim does lie upon you on behalf of each, and consider it as the one thing needful to pay them more and more honestly and nobly what you owe. What better nor miserable one is it if they can do that.—Thomas Carlyle.

More than 188,000 acres of spring wheat has been planted there this year, in addition to 20,000 acres of winter grain, the first winter wheat crop so far attempted.

Yakutia boasts the coldest winters in the world, but the summers are not and the days nearly twenty-two hours long. Basing the experiment on the calculation that the average monthly summer temperature there is 57 degrees Fahrenheit as compared with only 48 degrees in the Norwegian grain regions, the Soviet put down a first experimental sowing of 67,000 acres of wheat in 1922.

In 1931 the planted area had increased to 188,000 acres. This year the acreage has again been increased and the grain sown earlier.

Wheat and barley are grown in Norway as far north as 70 degrees N. Lat., and in Canada up to the edge of the Arctic circle. Part of Yakutia, the Kolyma river valley, is within the circle itself. Bees, grain, potatoes are grown there successfully.

New Type Of Machine

Dragonfly Plane Is Entirely Dip And Crash Proof

A new and revolutionary type of flying machine, the "Dragonfly" aeroplane, claimed by the inventor to be the aerodynamic sensation of the century, has been constructed by the Austrian aviation expert, Ramund Nimfner.

This flying machine is not dependent upon a screw or propeller, but its flight is rather similar to that of the dragonfly, or the humming bird. The machine is entirely tip and crash proof, it requires a minimum motor impulse, minimum expenditure of fuel, and can glide as a bird does, and even remain for some time, practically at a standstill in the air, according to Nimfner.

Held In Trust

Panama Canal The Cross Roads Of The Americas

President Roosevelt has re-declared the Panama canal to "all nations in the needs of peaceful commerce." The hope that the great waterway, connecting the Pacific and Atlantic oceans will serve the needs of peaceful trade was expressed by Mr. Roosevelt in an address at the palace of President Arias of Panama, where he was a dinner guest.

The president said that this "cross roads of the Americas" is being held in trust for all the world.

Tests show that light has a rapid weakening effect on all grades of papers.

Eggs are being sold at one-half cent each in the Irish Free State.

For BETTER COOKING and LESS WORK—use CANAPAR

Cookery Parchment

Cook fish, meat and vegetables in Canapar. You will be delighted with their new flavor. They can't escape. At dealers or write—

Appleford PAPER PRODUCTS

AMSTERDAM, HOLLAND

Calgary is the largest city in the province of Alberta.

HURT & SHARPE
Welding
BLACKSMITHS
Electric and Acetylene
Welders
John Dyer and
Cockshutt Agents
Fertilizer
Crossfield, Alta.
Red Indian Motor Oils and Greases.

Dr. S. H. McClelland
Veterinary Surgeon
Honor Graduate Ontario Veterinary College
Office--McClelland's Rexall Drug Store. Phone 3 Crossfield

Council Meetings
The council of the village of Crossfield will meet in the Fire Hall on the first Monday of each month at the hour of 8 o'clock p.m.

By Order of the Village Council
T. Tredaway, Sec.-Treas.

Canadian Legion B. E. S. L. Crossfield Branch
Meets on the last Saturday of each month in the Masonic Hall at 8 p.m.
Visiting Comrades Welcome
D. J. HALL, R. D. SUTHERLAND
President Secretary

DENTIST
Dr. HARVEY D. DUNCAN.
218a, 5th Ave. W., opposite Palace Theatre, Calgary

Classified Advertisements

LOST—In Crossfield on Sat. July 7th, man's fawn colored short proof top coat, (made in England) Valued as remembrance. Finder please return to John Fairbairn, Madden.

STRAYED—From the farm of Mrs. E. Stone, 1 white milch cow, branded Sultaire reward for information leading to recovery. Phone 1311.
Mrs. E. Stone, Crossfield

HUTTON'S FOR MAGNETO, GENERATOR, Starter Repairs. Batteries Parts for all magnetos. Distributors of American and Robert Bosch, Eisenmann, Magneto. Everything electric for car and tractor—Hutton's Electric 131 - 11th. Avenue West, Calgary. Phone M5895—Res. M9026

Spend Your Vacation at Sandy Beach Cove, PINE LAKE

Excellent fishing and camping accommodation at 25¢ per day, cabins \$1.25 per day. Fishing tackle and a full line of groceries at town prices.
Reservations for cabins, apply
Ted Urquhart
Pine Lake Alberta

The silver lining you see in the clouds now adays, must be Hall, because hall falls some place every day.

A full coverage policy costs 12%
A 10 per cent. deductible policy costs 9%
Gordon Agencies
Crossfield

Carl Becker
Contractor and Builder
Repairs and Alterations a Specialty.
Box 14 Crossfield

All Kinds of
TINSMITHING WORK
J. L. McRory
CROSSFIELD Alberta

Watch and Clock Repairing—We are agents for Calgary's leading jewelers and can give you good service.—The Chronicle office.

MUSICAL INSTRUMENTS REPAIRED
Hand-made Leather Goods, Basket Weaving, Musical Instruments Repaired. Leave orders at Chronicle Office.
ARCHIE ANDERSON

The Onell district held their annual picnic out west on Sunday. About thirty made the trip and they were joined at Cremona by Jim Onell and family. A pleasant time is reported.

The Onell softball team defeated Crossfield in the first game of the play-off by a score of 6 to 4 on Thursday evening of last week. The next game will be played in Crossfield on Saturday evening.

J. R. MacAulay of Consort spent the first of the week in Crossfield visiting his daughter, Mrs. W. H. Miller.

The Carstairs-Crossfield baseball team will play at Acme sports on Friday of this week.

The Crossfield Chronicle

ESTABLISHED 1907
THURSDAY, July 26, 1934.

Local News
Leslie Spivey spent the week-end visiting friends at Macleod.

Mr. and Mrs. R. D. Sutherland spent the week-end in Calgary.

Mr. and Mrs. R. Hutton of Calgary were Sunday visitors at the home of Mr. and Mrs. W. H. Miller.

The Crossfield baseball team will play in the tournament at the Beiseker Sports on August 2nd.

Mr. and Mrs. Jas. Ruddy of Calgary were renewing acquaintances here on Saturday.

Glen Williams is back on the job after spending a two weeks holiday at Calgary and Bentley.

"Happy" McMillan commenced his holidays on Monday and is leaving on Thursday for the coast.

Frank Mair has accepted a school in the Foremost district, Southern Alberta.

Mrs. Frank McNicol and son, returned home on Wednesday to the farm in the Madden district.

Mrs. H. R. Fitzpatrick and Miss Kathleen Fitzpatrick left on Saturday for Sylvan Lake.

Mr. and Mrs. Wm. Stralo left on Sunday to visit Mrs. Stralo's niece, Mrs. G. Lind at Red Willow.

Mr. and Mrs. R. McCool left today (Thursday) to spend a few days at Sylvan Lake.

The Madden football team played the Bridgeland Rovers at Calgary on Saturday, the game finished a tie, 4-4.

Mr. and Mrs. R. J. Williamson of Dog Pound, and Mr. and Mrs. E. Volden of Madden, returned on Sunday from Ontario.

Ted Bartholemew has brought to the Chronicle office a very good sample of alfalfa, measuring 3 1/2 feet in height.

Mr. and Mrs. Lorne Nichol and Mr. and Mrs. D. W. Carmichael and family left on Sunday to spend the week at Sylvan Lake.

Mrs. T. M. Mair was the winner of a 49 lb. sack of Purity flour at the Calgary Exhibition. Mrs. Mair held the lucky ticket, in a draw for this popular brand of flour.

Mr. and Mrs. Chas. Fox and Mr. and Mrs. Hugh Ballam returned on Sunday after a 3,000 mile auto trip to British Columbia and United States points.

Mrs. J. M. Williams and Jackie returned on Sunday from Laura, Sask. Miss Grace Williams will remain in Saskatchewan for a week or two longer.

Mrs. McTavish of Fort William, Ont. is visiting at the home of her son, Mr. and Mrs. J. R. McTavish. Miss Marian McTavish accompanied her mother.

Matt. Dunsmore, Jr. was operated on for appendicitis at the Holy Cross Hospital, Calgary, on Monday morning and is doing as well as can be expected.

Dr. and Mrs. D. W. Whillans, Dr. and Mrs. S. H. McClelland, and Mr. and Mrs. P. L. Johnstone motored to Lake Louise on Sunday returning on Monday.

Mr. and Mrs. Jas. Belshaw and family are expected home from the Lake on Saturday. Mr. Belshaw suffered an injury to his thigh as well as losing his fingers in the recent auto accident, and we understand he has been confined to bed most of the time since.

Mr. and Mrs. Fox and Mr. and Mrs. Ballam report seeing many former Crossfield residents at the coast, including Mr. and Mrs. John Morrison, Mr. and Mrs. Frank Goodsell of Victoria; Bob McBain at Chilliwack; and the Jessiman family at Vancouver. They were all anxious to be remembered to their many friends here.

POLICE COURT
Hans Christie of Innisfail, appeared before Magistrate A. W. Gordon on Monday, charged under the Vehicle and Highway Traffic Act, with driving a truck over 28 miles and hour; he was also charged with not having a drivers license. Hans pleaded guilty and was assessed a total of \$16.00.

Constable Cameron prosecuted.

Local News

Mrs. W. K. Gibson is visiting relatives at Olds this week. John Chalmers is painting the Baptist Church.

The Pool Elevator is receiving a coat of paint this week.

The road past the elevators has been graded and put in good condition.

Goodmund Johnson left on Monday to spend his vacation and bank roll in Calgary.

Miles Fike took a truck load of townpeople to the annual Dog Pound picnic on Wednesday.

George Jones loaded a car of wheat over the platform for Geo. Ainsworth on Wednesday.

Miss Yvonne McNally of Red Deer is visiting her grandparents, Mr. and Mrs. P. L. McNally.

Miss Ida Van Male of Hamiota, Man. has returned home after spending a two weeks' holiday with her sister, Mrs. T. M. Mair.

The Rosebud M. D. Weed Inspector is busy these days having the roads cleaned of weeds. Get behind this movement and assist in cleaning up the district.

Dog Pound News

A delightful shower was held at the home of Mrs. B. Larson in honor of Mrs. John Banta of Dog Pound on Wednesday, July 18.

Little Douglas Havens and Dorothy Dosh dressed as bride and groom drew a basket full of lovely useful gifts in a little wagon to the bride. The presentation was made by Miss Ermine Latimer.

A very tempting lunch was served by the hostess assisted by Miss Irene Gano, Mrs. Jack Keeve, Miss E. Latimer and Mrs. H. Gano.

Guests of honor were: Mrs. Larson, Mrs. B. Banta, Mrs. Jim Banta, Mrs. D. Farquharson, Mrs. J. Jacks, Mrs. McKenzie, Mrs. J. Reeves, Mrs. Ray Havens, Mrs. H. Walsh, Mrs. B. Gano, Mrs. A. Nelson, Mrs. H. Gano, Mrs. Doris, Mrs. McArthur, Mrs. W. Maries, Miss Lucille Robinson, Miss Violet Buckler, Miss Catherine Buckler, Miss Dora Gano, Miss Evelyn Havens, Miss Dorothy Gano, Mrs. R. Schultz, Mrs. Art Schultz, Mrs. R. Brooks; Miss Irene Gano, Miss Ermine Latimer, Rev. Shearer of Carstairs, and the bride, Mrs. John Banta.

After welcoming Mrs. John Banta into the community and wishing her a long and happy married life, she expressed her thanks to all.

School Fair Donations

Dr. Stanley, M. P. \$2.00
G. A. C. Dougan 5.00
Dr. Whillans 1.00
O. E. Coffin 5.00
Wm. Urquhart 1.00
Howard Wright, Vice-President of the Board of Trade, has donated four bushels of certified 222 Red Bobs Wheat to the winner of the most points in Classes 14 to 24.

Jas. S. Smith, President of the Calgary Poultry Association has kindly donated a pure bred Rhode Island Red cockerel and pullet for the best pen of R. I. R's in Class 35.

S. P. Barth, Vice-President of the Calgary Poultry Association, donates a pair of pure bred White Wyandottes for the best pen of the same breed in class 35.

We can find use for further donations and no matter how small they will be thankfully received.

The School Fair Association will wind up the day on Sept. 6th. with an old time dance in the U.F.A. Hall at night.

United Church Services

Sunday, July 29th
Madden—Sunday School at 11.00 a.m.
Preaching service at 11.30.
Inverles—Sunday School at 2 p.m.
Service at 3 o'clock.

Crossfield—Sunday School at 11.15 a.m. Evening Service at 7.30.

The Minister will be in charge at all services.

Church of the Ascension (Anglican)

Services until the end of August.
August 5th—Evening at 7.30 p.m. by Canon Gale.

August 10th—Evening at 7.30 p.m. by Canon Bradley.

The Rector will be away until the end of August. Letters may be sent to "general delivery" Victoria, B. C. until August 15th.

A. D. Currie, Rector

Margaret Writes the Editor
This week we received a card from Margaret Fitzpatrick, informing us that every minute of her time since she has been away has been interesting, and that she was leaving for Montreal.

Margaret sailed on the S. S. Duchess of York for Liverpool and is expected to disembark there July 27th.

The Empire Games open on Aug. 4th and last until the 11th and will be held at The White City, London.

CALF CLUB PICNIC

The Boys' and Girls' Calf Club picnic held at Jess Havens' farm on Friday last was only fairly well attended.

F. Parkinson, the supervisor, gave the boys and girls a good lesson and those present were very enthusiastic.

A picnic lunch including lemonade and ice cream served by the ladies was enjoyed by all.

We would like to see more of our friends at these picnics whether members or not. Don't wait for an invitation, but come anyway.

The old cement walk in front of McRory's tin shop, Poque's pool room and the Butcher Shop has been torn up and replaced with a new cement walk. Practically all the old cement walks on Main St. have been replaced with new cement walks during the past two years, adding greatly to the appearance of the village as well as to the comfort of the pedestrian.

The twenty-eighth annual Dog Pound Stampede, Picnic and Sports held on Wednesday, was largely attended and an outstanding success.

As in former years Crossfield and district were well represented, and they report a good time.

Jas. Aldred, sr. attended the Marketing Conference at the Olds School of Agriculture on Wednesday.

Harold Walsh, Madden cowboy, carried off first money in bronk riding event at the Benalta Stampede, last week.

The weather continues hot and dry, and a good rain is needed.

Haying is now in full swing in this district, and the crop is reported the lightest in years.

Mrs. J. W. Fletcher
Resident of the Calgary district for the last 50 years, Mrs. Sarah C. Fletcher, 61 years of age, wife of James W. Fletcher, of Airdrie, died in a Calgary hospital Tuesday evening.

Funeral services will be held at Shaver's funeral chapel Friday afternoon at 2 o'clock.

Municipal District of Rosebud No. 280

Notice is hereby given that, under the provisions of The Tax Recovery Act, 1929, the Municipal District of Rosebud No. 280 will offer for sale, by public auction, at the office of the Municipal District of Rosebud No. 280, Carstairs, Alberta, on Saturday, the 11th day of August, 1934, at the hour of 1.30 o'clock in the afternoon, the following lands:

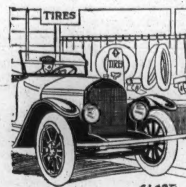
Pt. Sec.	Sec.	Tp.	Rge.	M.	Area	Pt. Sec.	Sec.	Tp.	Rge.	M.	Area
S. 1/4 N. E.	16	28	27	4	80	S. W.	1	29	20	4	160
N. W.	28	28	27	4	80	S. E.	1	29	20	4	160
N. E.	27	29	27	4	160	N. E.	23	30	29	4	160
S. E.	34	29	27	4	160	S. E.	30	30	29	4	160
S. W.	34	29	27	4	160	N. E.	28	29	28	4	160
N. E.	14	30	27	4	160	S. W.	11	28	1	5	153
S. E.	20	28	28	4	160	Pt. S. E.	35	28	1	5	40
N. E.	20	38	38	4	160	Pt. S. W.	14	29	1	5	147
N. W.	1	29	29	4	160	(W. of C.P.R. r.w.)					
N. E.	1	29	29	4	160						

Each parcel will be offered for sale subject to a reserve bid, and subject to the reservations contained in the existing certificate of title. Terms cash, unless otherwise arranged with the council.

Redemption may be effected by the payment of the full amount of arrears of taxes and costs, at any time prior to the sale.
Dated at Crossfield, Alberta, this 23rd day of May, 1934.
R. D. Sutherland, Secretary-Treasurer.

O K Service Station

(Formerly Scott's Tire Shop)



TIRES
and Tire Repairs
Vulcanizing a Specialty
BATTERY SERVICE
Gas, Oils and Greases
Accessories
Wm. Silvon, Prop.
Crossfield



The New Case Binder

That is now set up in town for your inspection, is the product of the Osborne Manufacturing Company ever since 1858, and is now the product and property of the J. I. Case Company.

This Binder features—Sturdy Construction, Durability and Ease of Operation. Call and see it.

Gordon Agencies

CROSSFIELD ALBERTA



You can get blow-out protection on this "3 times safer" tire FREE. We refuse to charge one penny extra for this remarkable Life-Saver Golden Ply invention.

Today's high speed driving generates terrific heat in your tire. Rubber and fabric begin to separate. A blister starts—grows—until BANG!—a Blow-out.

The New Goodrich Safety Silvertown

WITH LIFE-SAVER GOLDEN PLY

... protects you from blow-outs because the Golden Ply resists heat ... prevents the separation of rubber and fabric ... blisters do not form. The cause of blow-outs is eliminated BEFORE they even start.

Think of the extra safe mileage this amazing tire will give you! Come in and let us put a set of Goodrich Golden Ply Silvertown tires on your car. They cost no more than standard tires.



GOODRICH
Safety TIRES

The New Goodrich Safety Silvertown
WITH LIFE-SAVER GOLDEN PLY

The Highway Garage

Wm. Wood Crossfield

